

62

SHENANDOAH VALLEY

SEED *News*

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1961

Wetsel Seed Co.

DEPENDABLE SINCE 1911

HARRISONBURG, VA.

WAYNESBORO, VA.



For a very small amount
your home can be the
envy of your neighbor-
hood with an abun-
dance of

Annual Flowers.

See pages 21 to 23 for
Wetsel's Annual
Flower Seeds.

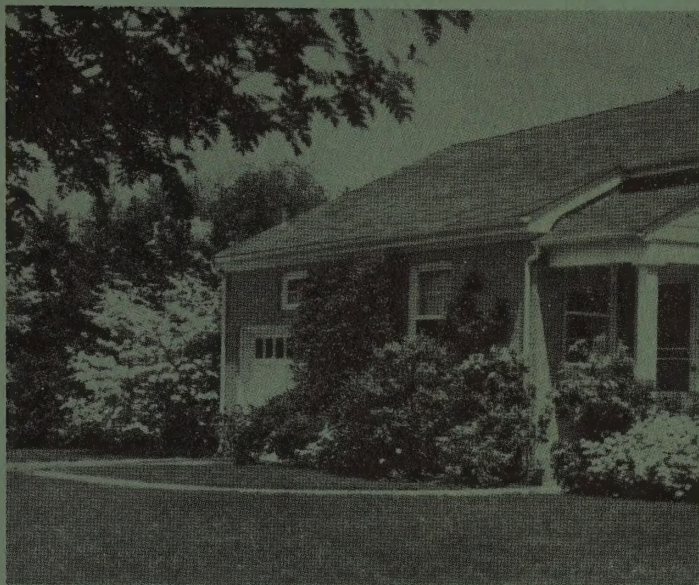
Wetsel's Lawn Grass
Seed Prices on
Opposite Page

Beautiful Lawns with Wetsel's Lawn Grass



WETSEL'S Tested Lawn Grass

THE BEST FOR THE VIRGINIAS



WETSEL'S GREEN ISLAND

You will always be safe in using our Green Island Lawn Grass, for it contains the finest grasses available. Regardless of the price you pay for your lawn grass seed, we still feel that Green Island is your best buy where a permanent lawn is desired. It has been used by home owners for many years. In other words, it is top quality lawn grass seed at a reasonable price.

WETSEL'S LAWN GRASS MIXTURES

GREEN ISLAND LAWN GRASS

1-lb. carton.....\$0 87	25-lb. bag.....\$18 17
5-lb. bag.....3 92	Over 25 lbs., per lb.....70
10-lb. bag.....7 50	

Contains Kentucky Blue Grass, Red Top, Herds Grass, Poa Trivialis, Cert. and White Dutch Clover.

PARK LAWN GRASS

1-lb. carton.....\$0 75	25-lb. bag.....\$14 83
5-lb. bag.....3 26	Over 25 lbs., per lb.....57
10-lb. bag.....6 18	

Contains Dom. Rye Grass, Kentucky Blue Grass, Red Top, Chewing's Fescue, Creeping Red Fescue and White Dutch Clover.

SHADY LAWN GRASS

1-lb. carton.....\$0 80	25-lb. bag.....\$15 95
5-lb. bag.....3 50	Over 25 lbs., per lb.....60
10-lb. bag.....6 63	

Contains Kentucky Blue Grass, Poa Trivialis, Chewing's Fescue and Creeping Red Fescue.

MERION BLUE GRASS

1-lb. carton.....\$1 90	10-lb. bag.....\$18 60
5-lb. bag.....9 40	25-lb. bag.....46 25

Sow 3 to 4 lbs. of seed per 1000 sq. ft.; 30 lbs. fertilizer per 1000 sq. ft.

REJUVENATING OLD LAWNS

To re-seed old lawns, rake hard and thoroughly. Get all dead grass and leaves away from roots of old grass; then sow seed and rake lightly. Top-dress lawn with a good fertilizer.

WETSEL'S PARK LAWN GRASS

Our Park Lawn Grass contains permanent grasses and is recommended where a quick lawn is desired or for late spring or fall seeding. It will take more abuse while young. Because of the types of grasses used in this mixture, it is especially good for banks and terraces. This mixture also contains three of the same grasses used in Green Island. The price is most reasonable for a mixture of this type.



WETSEL'S SHADY LAWN GRASS

Grass seed for shady places is available; however, grass seed alone will not do the job. Under trees and in protected places, it is important to add seed and fertilizer each year and to water more often during dry spells. You can have a beautiful lawn under trees and other shady spots, but it will require just a little more care. Our Shady Lawn Grass will do the job.

MERION GLUE GRASS

The main attributes of Merion Blue Grass are its ability to resist leafspots that thin out stands of other Blue Grass and allow weed infestation, its ability to withstand close mowing and its tolerance of heat and drought. It can now be purchased for just about one-third the original price. It is now being used in much larger quantities.

FESCUE, CHEWING'S. For shady situations in parks and densely shaded lawns, this grass has no superior. It produces a firm and attractive turf. 8 lbs. to 1000 sq. ft.

FESCUE, RED CREEPING. A splendid grass for golf links, tennis courts, etc.; will resist droughts. 8 lbs. to 1000 sq. ft.

RYE GRASS, ANNUAL. The ideal grass to sow in the fall on crab-grass-infested lawns. It will quickly make them green.

RYE GRASS, PERENNIAL. This makes the quickest returns in growth of any grass. Deep rooted and readily established.

BEAUTIFUL LAWNS WITH WETSEL'S LAWN GRASS

We are proud of our three Lawn Grass Mixtures described on this page and believe we are offering the home owners of this area top dollar value for quality lawn grass seed. We have stated previously that it is unwise to use cheap lawn grass mixtures. Whatever the cost, you pay too much for them. Leading lawn specialists are recommending a mixture of approximately 75% Kentucky Blue Grass, 12% Red Top, 10% Poa Trivialis and some White Dutch Clover. Our GREEN ISLAND MIXTURE contains this combination and sells for less than 90c per pound.

FOR THE SUCCESS YOU HAVE A RIGHT TO EXPECT WITH YOUR LAWN SEED, ALWAYS USE GRASS MIXTURES BLENDED FOR LOCAL CONDITIONS—NOT NATION-WIDE USE.

WE SUGGEST THE FOLLOWING SEVEN STEPS FOR UNIFORM WEED-FREE LAWN BEAUTY

1. Spade deeply.
2. Pulverize soil.
3. Apply Vigoro or Nutro.
4. Use WETSEL'S grass mixtures.
5. Cover lightly with soil or peat.
6. Roll lightly.
7. Cover with Dixie Green, tobacco stems or straw, and water with a fine mist.

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50 YEARS OF SERVICE

THIS IS THE WAY
WE STARTED

It all started at Port Republic, Virginia in 1902 when D. M. Wetzel, Sr., a blacksmith residing on a small but fertile farm of 15 acres, purchased several varieties of seed corn and began experimenting to determine which strains were best adapted to the Shenandoah Valley climate.

Three years later, in 1905, Mr. Wetzel acquired two small farms on the Shenandoah River comprising 160 acres. Here, he began his real work and was later able to tell which varieties of corn should be planted under certain ground and weather conditions. Thus he became widely known as a breeder of seed corn, as well as an authority. He exhibited his new varieties of seed corn at County and State Fairs over an area of many miles, and each season won numerous top honors. In the spring of each year, he attended Court Days, Public sales and other places where farmers assembled, displaying samples and taking orders.

Other farm and garden crops were added from year to year, most of them being grown by Mr. Wetzel. This required a better distribution system and to take care of this ever increasing business, a "SEED WAGON" (picture at top) was added in 1908. The green Seed Wagon could be recognized for quite some distance and attracted a great deal of attention. It required better than two days to make the trip from the farm at Port Republic to Woodstock, where Mr. Wetzel had many customers.

In February of 1911, our first Seed Store was opened in Harrisonburg on the corner of Main and Gay Streets (see picture) under the name of D. M. Wetzel & Sons. In 1915 (then located where Joseph Ney's new store now stands) the firm was incorporated under the name of THE WETSEL SEED CO., INC. Each year since the beginning, the firm has expanded its business and within the past year has shipped seed to France, Switzerland, Japan and 13 states in the United States.

This year, 1961, the firm will observe their 50th year of store operation and 58 years as seed grower and merchant.

We wish to thank the general public and our many customers for making this growth possible and we are looking forward to having you help us observe our 50th anniversary.

← "OUR FIRST SEED STORE"
Corner Gay and N. Main



Our own 50-car parking lot. Also, 5 story warehouse purchased in 1959.
Located on West Market Street.



WEST MARKET STREET STORE, OFFICE
and WAREHOUSE

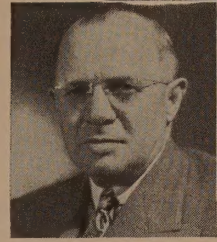


Gay Street and Noll Drive Warehouse devoted to seed processing and storage.
50 ton truck scales on property.

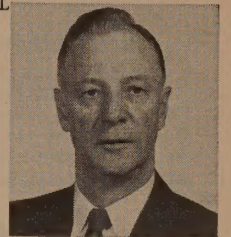
WARRANTY CLAUSE: The Wetzel Seed Co., Inc., warrants to the extent of the purchase price that seeds or bulbs sold are as described on the container, within recognized tolerances. Seller gives no other, or further, warranty, expressed or implied.



D. M.
WETSEL, SR.
Founder



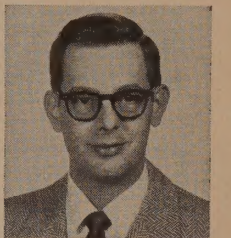
THE LATE
A. W. WETSEL
Co-Founder
1st President



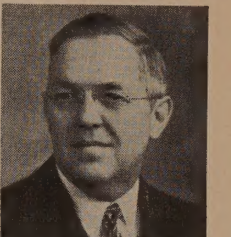
EARL H. WETSEL
President since 1930



NELSON T. WETSEL
Vice-President
and Treasurer



ROBERT E. WETSEL
Asst. Treasurer-
Director



S. B. HOOVER
Secretary since 1921



WETSEL'S VEGETABLE SEEDS

ASPARAGUS

Sow in April in drills about 1 foot apart and 1 inch deep, at the rate of an ounce to 50 feet of drill. Keep cultivated and transplant to permanent bed when a year old, following instructions under Asparagus Roots.

Mary Washington. A rust-resistant variety with mammoth shoots of tempting color and outstanding quality. A heavy producer.

ASPARAGUS ROOTS

Plant in spring, after March 15, in rows 3 feet apart. The beds should be dug 18 inches deep. Place several inches of manure in the bottom of the trench and cover with 3 to 4 inches of clean rich soil.

Mary Washington. 2-yr. roots.

BROCCOLI

Broccoli is an excellent source of vitamins A and C and supplies both calcium and iron. Start seed in hotbeds in early spring or sow in garden when soil is in condition to work. One ounce will produce 2500 to 3000 plants. Transplant to open ground when plants are six weeks old, setting them 2 feet apart in row.

Green Sprouting. Large, dark green heads. A heavy yielder.

BRUSSELS SPROUTS

The plants are very hardy and may remain outdoors in many locations during the winter. Frost improves both quality and flavor of the vegetable. Handle seed and small plants like late cabbage. One ounce will produce about 2500 plants.

Long Island Improved. Dwarf, compact, hardy. Solid heads of delicious flavor.



←
**Asparagus,
Mary
Washington**



↓
**Bush Beans,
Topcrop**

BEANS

Dwarf or Bush Green-Podded

Plant every two weeks from April to August, at the rate of $\frac{1}{2}$ pound to a 50-foot row. Sow Beans 3 inches apart, $1\frac{1}{2}$ to 2 inches deep, in rows 2 feet apart. Cultivate frequently but never when the plants are wet.

Burpee's Stringless. 54 days. Pods 5 inches long, slightly curved, round, dark green and fleshy. Very popular, especially for canning.

Commodore Improved (Bush Kentucky Wonder). 58 days. Pods $7\frac{1}{2}$ to $8\frac{1}{2}$ inches long, round, stringless, dark green in color. Finest flavor and quality.

Contender. 54 days. Resistant to common Bean mosaic and powdery mildew. Heavy yielding, moderately vigorous, hardy under adverse conditions. Pods 6 to 7 inches long, oval, stringless and tender.

Giant Stringless Green-Pod. 56 days. Excellent for market gardeners, shippers and canners. Pods round, 6 inches long, entirely stringless.

Dwarf Horticultural (Ruby-Strain). Snap pods 53 days; green shell Beans 60 days. Plant medium small, thrifty and productive.

Dwarf Horticultural (Taylor Long-Podded). 54 days. Pods $5\frac{1}{2}$ to $6\frac{1}{2}$ inches long, light green and stringless in snap stage, turning white with splashes of crimson as it matures. An excellent pod and green shelled Bean.

Stringless Red Valentine. 54 days. A standard early variety. Pods green, round, 5 inches long, stringless.

Improved Tendergreen Stringless Green-Pod. 52 days. From the first to the last picking the pods are absolutely stringless; exceptionally tender and meaty. Pods are 6 inches long, perfectly round. Finest Bean for home garden and market.

Tenderpod. 51 days. An All-America selection a few years ago that has continued to grow in popularity. Pods are brittle, fleshy, meaty, stringless and $4\frac{1}{2}$ to 5 inches in length. Seed is white with pink eyes.

Topcrop. 50 days. Resistant to common Bean mosaic. Plants upright and vigorous. Light green pods 6 inches long, round, slightly creaseback. Entirely stringless, brittle, meaty and without fiber. Recommended for canning and freezing.

White Half Runner. 60 days. Pods round, light green, 4 inches long, stringy and fibrous when full grown. Productive vines with short runners. Another short supply.

Mountaineer White Half Runner

The West Virginia University Agricultural Experiment Station and the West Virginia Agricultural Extension Service have announced the release of the new Mountaineer White Half Runner Bean.

This strain of White Half Runner is noted for its early maturity, ability to produce very heavily, resistant to common Bean mosaic and complete absence of objectionable fiber at all edible stages.

Dwarf or Bush Wax-Podded Beans

Top Notch Golden Wax. 50 days. This is a comparatively new strain of Wax Bean and generally regarded as an improvement over Rustless Golden Wax. Pods are 5 inches long, flat, straight, and yellow. White seed, brown eye.

ASPARAGUS		Pkt.	Oz.	¼lb.
Mary Washington				
Seed. (Postpaid)		\$0 15	\$0 30	\$0 80
Roots. (Not postpaid)			25 for	\$1.50
BROCCOLI	Pkt.	½oz.	Oz.	¼lb.
Green Sprouting. (Postpaid)	\$0 15	\$0 20	\$0 35	\$0 95
BRUSSELS SPROUTS				
Long Island Improved. (Postpaid)	15	25	40	1 00
If ordering Beans by mail, add for handling and postage: ½lb. 25c; 1b. 35c; 2 lbs. 40c; 5 lbs. 55c.				
BEANS, GREEN-POD				
	½lb.	Lb.	2lbs.	5 lbs.
Bountiful	\$0 25	\$0 45	\$0 85	\$2 10
Burpee's Stringless	20	35	65	1 60
Commodore Improved (Bush Ky. Wonder)	35	65	1 25	3 10
Contender	25	45	85	2 10
Gardengreen (AAS, 1959)	30	50	95	2 35
Giant Stringless Green-Pod	20	35	65	1 60
Dwarf Horticultural (Ruby Strain)	25	45	85	2 10
Dwarf Horticultural (Taylor Long-Podded)	25	45	85	2 10
Stringless Red Valentine	20	40	75	1 85
Sulphur or Brimstone	25	45	85	2 10
Improved Tendergreen Stringless (Green-Pod)	25	45	85	2 10
Tenderpod White (Stringless)	30	50	95	2 35
Tennessee Green-Pod	20	40	75	1 85
Topcrop	20	40	75	1 85
Wade (Stringless)	30	50	95	2 35
White Half Runner	20	40	75	1 85
White Half Runner, Mountaineer	40	75	1 45	3 60
BEANS, SHELL (TOUGH)				
Great Northern	20	35	65	1 60
Navy	20	40	75	1 85
Pinto	20	35	65	1 60
Kidney, Red	20	40	75	1 85
Kidney, White	20	40	75	1 85
BEANS, BUSH WAX				
Top Notch Golden Wax	25	45	85	2 10



Pole or Cornfield Beans

Pole Beans are sensitive to cold, and should not be planted until the ground is warm. Use poles 6 to 8 feet long, set firmly 3 feet apart in rows 4 feet apart. If planted in hills, sow five or six Beans in each. May also be planted with corn.

Kentucky Wonder, Brown-Seeded. 65 days. A profusion of round meaty pods, often 9 to 10 inches long. Very popular.

Kentucky Wonder, White-Seeded. 62 days. Long, brittle, stringless pods, finely flavored.

White McCaslan. 65 days. Green pods 8 to 9 inches long, slightly flattened. White seeds.

Kentucky Wonder Wax. 70 days. Flat, yellow, stringless pods.

LIMA BEANS

Lima Beans are very susceptible to cold, and seeds should not be planted until the ground has become thoroughly warm. They should be sown on well-enriched land, with the rows 3 feet apart, placing the Beans 6 inches apart in the row. Plant about 1½ inches deep, ½ pound plants 50 feet of row.

Bush Varieties

Burpee's Improved Bush. 75 days. Produces large pods which contain 4 or more thick Beans. The dry Beans are flat, greenish white.

Fordhook Bush Lima. 75 days. Thick, meaty pods containing 3 or 4 seeds. Both the green shell and the dry Beans are large and plump.

Fordhook 242. 72 days. Does better in hot weather and produces more than other Fordhook varieties. Curved pods with 3 or 4 thick Beans. Large plant with heavy foliage.

Fordhook Baby Lima. 70 days. Bush about 14 inches high, erect and runnerless. Dark glossy green pods 2½ inches long, with 3 or 4 thick, light green Beans. Very good flavor.

Henderson's Bush (Baby Lima). 65 days. Pods contain 3 or 4 small, flat seeds, white when dry.

Jackson Wonder. 65 days. Speckled seed. Similar to Henderson's but more heat and drought resistant.

Pole Varieties

Plant 4 to 6 Beans in each hill. Thin to the three best plants. A pound of seed plants 50 hills.

King of the Garden. 88 days. An improved strain of the large white Pole Lima. Pods 5 to 6 inches long, containing 4 or 5 large Beans of good quality.

Red-Speckled Pole. 88 days. Large flat Bean. Very prolific and of excellent quality.

Sieva or Carolina. (Baby Lima). 75 days. Popular pole Butter Bean, with pods 3 inches long. Early, prolific, and of excellent quality.

Treat Garden Seeds with Arasan

We urge you to treat all garden seeds with du Pont's Arasan. It improves germination and general health of plants, making them more resistant to diseases. Effective on all garden seeds. Beans and Peas should be treated with Arasan a day or so in advance, then inoculated with Nitragin at time of planting. Oz. 60c.



Bush Lima Beans, Fordhook 242

SWISS CHARD

Sow the seed about an inch apart and an inch deep, in rows 1½ to 2 feet apart. When 3 or 4 inches high, thin to 8 to 10 inches apart. An ounce of seed plants 50 feet of row.

Fordhook Giant. 60 days. Grows to an immense size. Large, fleshy, blue-green, stems-crikkled leaves of thick texture. Stems pearly white, often 2½ inches wide.

Lucullus. 60 days. In season from early spring to late autumn. The pale green foliage may be used like spinach and the broad white stems like celery. The roots are not edible.

BEETS

Light, well-fertilized loam is best for growing Beets. Successive plantings at two-week intervals are preferable, using an ounce of seed for a 50-foot row, and 6 to 8 pounds for an acre. Sow in rows 1½ feet apart, and when the plants are about 2 inches high, thin to 3 inches apart. Beet tops are among the most vitamin-rich products of the whole vegetable garden. For winter storage, late Beets may be packed in moist soil in a cool cellar.

Crimson Globe. 69 days. Second early. Globe-shaped; deep crimson.

Crosby's Egyptian. 60 days. Early. Flattened globe-shaped; medium dark red. Tops medium size.

Detroit Dark Red. 68 days. Main-crop variety. Roots round, smooth, deep blood-red. Good for late summer and fall.

Early Blood Turnip. 68 days. Second early. Turnip-shaped, bright red; long tap-root. Used for both early and main crop; desirable for winter use.

Early Eclipse. 65 days. Root globular; flesh bright red, marked with white, fine grained.

Perfected Detroit. Regarded as another of the All-America "standouts." The darkest red and most uniform Beet ever produced. Ideal for whole Beet pack when small and for slicing when fully grown.

White Sugar. 90 days. Large. Excellent for table use or for stock. Heavy yielder.

MANGEL-WURZEL or STOCK BEETS

Sow from April to July, in drills 2 feet apart, thinning to 10 inches apart. Sow 6 pounds of seed per acre.

Mammoth Long Red. Flesh white, veined pink. Roots 18 inches long and 6 inches across, growing half above ground. Often yields 30 to 50 tons per acre.

If ordering Beans by mail, add for handling and postage: ½lb. 25c; 1lb. 35c; 2 lbs. 40c; 5 lbs. 55c.

BEANS, POLE OR CORNFIELD (SNAP)	½lb.	Lb.	2lbs.	5lbs.
Genuine Cornfield.....	\$0 25	\$0 45	\$0 85	\$2 10
Lazy Wife.....	25	45	85	2 10
London Horticultural.....	25	45	85	2 10
White McCaslan.....	20	40	75	1 85
Kentucky Wonder, Brown.....	20	40	75	1 85
Kentucky Wonder Wax.....	30	55	1 05	2 60
Kentucky Wonder, White.....	25	45	85	2 10

BEANS, BUSH LIMA	½lb.	Lb.	2lbs.	5lbs.
Burpee's Improved Bush.....	20	40	75	1 85
Cangreen.....	25	45	85	2 10
Fordhook Bush Lima.....	20	40	75	1 85
Fordhook 242.....	20	40	75	1 85
Fordhook Baby Lima.....	25	45	85	2 10
Henderson's Bush.....	20	40	75	1 85
Jackson Wonder.....	25	45	85	2 10

BEANS, POLE LIMA	½lb.	Lb.	2lbs.	5lbs.
Florida Speckled Baby.....	20	45	85	2 10
King of the Garden.....	20	40	75	1 85
Red-Speckled Pole.....	25	45	85	2 10
Sieva or Carolina.....	25	45	85	2 10

BEETS, TABLE (Postpaid)	Pkt.	Oz.	¼lb.
Crimson Globe.....	\$0 15	\$0 20	\$0 50
Crosby's Egyptian.....	15	20	50
Detroit Dark Red.....	15	20	50
Perfected Detroit.....	15	20	50
Early Blood Turnip.....	15	20	50
Early Wonder, Imp.....	15	20	50
Early Eclipse.....	15	20	50
White Sugar.....	15	20	50
Lutz.....	15	20	50

BEETS, Stock (Postpaid)	Pkt.	Oz.	¼lb.
Mammoth Long Red.....	15	20	50

SWISS CHARD (Postpaid)	Pkt.	Oz.	¼lb.
Fordhook Giant.....	15	20	50
Lucullus.....	15	20	50



Carrots, Chantenay

CARROTS

For home use, sow at two-week intervals in rich deep loam, in rows 18 to 20 inches apart. When plants are a few inches high, thin to 2 to 3 inches apart. An ounce of seed plants 100 feet of row; 3 to 4 pounds, an acre.

Chantenay. 72 days. Roots 5 to 6 inches long, deep orange-red, smooth, tapering. Fine-grained, tender flesh. Desirable for home and market-garden use.

Danvers Half-Long. 75 days. Roots deep orange, longer than Chantenay, crisp, sweet and tender. Good for storing and shipping.

Gold Pak. 75 days. A refined bunching Carrot with smooth, rich orange roots, long and slender. In addition, short strong tops give it an appealing appearance.

Imperator. 76 days. Well and favorably known among our customers for some years. Roots 7 to 8½ inches long, smooth, with semi-blunt end. Rich orange-red. Top quality for table use.

CABBAGE

Start indoors in January or February, and transplant to the open ground, setting the plants 18 inches apart in rows 2 to 2½ feet apart. An ounce of seed will produce about 2000 plants. For fall crops, the seed may be sown directly in the row. Plenty of nitrogen-rich fertilizer and frequent cultivation are necessary.

All Cabbage seed sent postpaid

First-Early Varieties

Charleston Wakefield. 72 days. Seed selected from the best Early Jersey Wakefield but heads will average about 50 per cent larger. Pointed heads with dark green outer leaves.

Copenhagen Market. 65 days. Heads 6 to 7 inches in diameter, weighing 3 to 3½ pounds. Firm and tender. An early round-head variety.

Early Dwarf Flat Dutch. 72 days. Heads dark green, flat, solid and of good size.

Early Jersey Wakefield. 64 days. Compact, pointed head. Can be planted closer than most varieties.

Golden Acre. 64 days. Heads round, about 9 inches in diameter, firm, bright green in color.

Marion Market. Yellows-resistant strain of Copenhagen Market.

Later and Winter Varieties

Danish Ballhead. 103 days. Yellows-resistant. Solid round heads; short stems. Good for winter storage.

Premium Late Flat Dutch. 100 days. The largest heading of all Cabbages. The big broad heads often weigh from 10 to 12 pounds or more, and measure a foot and more in diameter. For making kraut it is very desirable and of excellent quality.

Wisconsin All-Seasons. 94 days. A yellows-resistant strain of All-Seasons. Head large, flat and hard, on short stems. Good winter keeper, used extensively in manufacturing kraut.

Wisconsin Hollander No. 8. 105 days. A yellows-resistant strain of Hollander or Danish Ballhead. Yields well on yellows-infested land. Excellent for storing and shipping.

CHINESE or CELERY CABBAGE

Michihli. 75 days. Resembles celery and Cos lettuce, with tall cylindrical heads. For early use, sow seeds in hotbed in February; for later use, sow early in June. Plants mature in from twelve to fifteen weeks; will not stand frost.

CAULIFLOWER

Grown like cabbage. Leave 2 feet between plants and 3 feet between rows. When the heads are about 3 inches across, tie up the outer leaves to aid in blanching. An ounce of seed produces about 2000 plants.

Early Snowball. 95 days. An extra-good strain yielding medium-sized, compact heads.

CELERY

Grows best in moist, fertile loam. Sow the seed indoors, and transplant 6 inches apart, with 2½ feet between rows. Use boards, heavy paper or soil around the plants for blanching. An ounce of seed produces about 5000 plants.

Fordhook Emperor. 130 days. Dark green foliage and thick stalks, solid and large; golden heart.

Giant Pascal. 135 days. Excellent for fall and winter, for it keeps well. Blanches to yellowish white; stalks solid and crisp, about 2 feet high.

Golden Self-blanching. 115 days. A popular dwarf variety. Blanches easily and matures early. Fine for home gardens.

CHIVES

Tops used to give a mild onion flavor to many dishes.

COLLARDS

Sow outdoors and thin or transplant to 2 feet apart. An ounce of seed will sow 100 feet of row.

Georgia or Southern. 75 days. Plants grow 2 to 3 feet tall and produce good greens even on poor land.

Vates. 75 days. Developed at the Virginia Truck Experiment Station from a cross between Wonder and Heading Collard. This non-heading Collard is practically free from purple tinge in stem or leaf and withstands cold weather.

CRESS

Upland. Sow in spring in rows a foot apart. Ready to cut in four or five weeks. Also sown in fall for early spring use.

Rotenone— Best for Cabbage Worms

The best remedy or preventive known for cabbage worms is a Rotenone product—a dust preparation that contains at least .75% of Rotenone dust. This strength is considered ample. See prices of Blue Dragon, page 33.

Treat Vegetables with Arasan

All vegetable seeds, including those presented on this page, will germinate better and remain more healthy throughout their growing stage if treated with du Pont's Arasan.

All Seeds on This Page Are Postpaid

	Pkt.	½oz.	Oz.	¼lb.
CARROTS				
Chantenay	\$0 15	\$0 20	\$0 25	\$0 60
Danvers Half-Long	15	20	25	60
Gold Pak	15	30	45	1 35
Imperator	15	20	25	60
CABBAGE				
Charleston Wakefield	15	25	40	1 20
Copenhagen Market	15	25	40	1 20
Danish Ballhead (Y.R.)	15	25	40	1 20
Early Dwarf Flat Dutch	15	25	40	1 20
Early Jersey Wakefield	15	25	40	1 20
Golden Acre	15	25	40	1 20
Premium Late Flat Dutch	15	25	40	1 20
Marion Market (Y.R.)	15	25	40	1 20
Savoy Chieftain	15	25	40	1 20
Wisconsin All-Seasons (Y.R.)	15	25	40	1 20
Wisconsin Hollander No. 8 (Y.R.)	15	25	40	1 20
CHINESE CABBAGE				
Michihli	15	20	35	90
CAULIFLOWER				
Early Snowball	15	1 00	1 50	4 00
CELERY				
Fordhook Emperor	15	40	75	1 85
Giant Pascal	15	35	70	1 75
Golden Self-blanching	15	40	75	1 85
CHIVES				
COLLARDS				
Georgian or Southern	15		20	60
Vates	15		25	65
CRESS				
Upland or Dry	15		25	60



WETSEL'S SWEET CORN

Hybrid and Standard Strains

Plant in well-fertilized land after it has become warm and dry in the spring. Two ounces of seed will plant 50 feet. If in rows, space the seeds 3 inches apart, with 2 feet between rows, and thin the young plants to 10 inches apart. Or plant six seeds to a hill, thin to three plants, and space the hills 2 feet apart each way.

Hybrid Strains

Country Gentleman. 90 days. A fine variety with ears $6\frac{1}{2}$ to 7 inches long; slender white kernels set irregularly instead of in rows. The seed we offer is produced from carefully bred, selected strains.

Golden Beauty. 73 days. A good yielding Corn for such a short maturity. Ears $7\frac{1}{2}$ inches, grown on a $5\frac{1}{2}$ to 6-foot stalk. Very tender kernels of bright gold with very little interior silk. Quality good.

Golden Cross Bantam. 88 days. Wilt-resistant. An excellent producer of 8-inch ears with 10 to 14 rows of yellow kernels. Matures a few days later than Golden Bantam.

Golden Grain. (Suckerless). 90 days. Stalks are 8 feet tall with practically no suckers and bright, dark green leaves. Ears are 8 to 9 inches long, with 16 to 18 rows of unusually deep kernels. Excellent husk covering, which reduces bird and insect damage. Very short supply.

Ioana. 87 days. Resistant to drought and wilt. Largely planted in the South and Southeast or wherever worms are likely to infest the crop. The 8-inch ears have 12 to 14 rows of cream-yellow kernels. An especially heavy husk protects the ear from birds and worms.

Iochief. 85 days. A heavy producer of ears averaging 9 inches long, with 15 to 18 rows of deep golden kernels.

Midget Hybrid (Yellow). 62 days. Produces an average ear of 6 to $6\frac{1}{2}$ inches on a $4\frac{1}{2}$ -foot stalk. Has two ears with very little suckers. Quality is extremely good for an early Corn.

Stowell's Evergreen. 93 days. Developed from crossing inbred evergreen lines. Widely grown by market gardeners and canners, particularly in the East. Ears 7 to 9 inches long and 16 or 18-rowed, with white kernels.



Sweet Corn, Iochief



Hybrid Sweet Corn, Golden Cross Bantam

Standard Strains

Country Gentleman. 93 days. Irregular rows of white kernels. A popular late variety for home gardens.

Golden Bantam (8-rowed). About 80 days. Ears 7 to 8 inches, with 8 rows of kernels of high flavor and sweetness. No flag leaves. Stalk $5\frac{1}{2}$ to 6 feet. An excellent and well-known strain.

Graham 8-Row (Old Maid's Delight). 93 days. Long slim ear; cob very small. Retains tenderness longer than most Sweet Corns. White kernels. Very popular in this area.

Stowell's Evergreen. 95 days. A superior late variety. Large ears and sweet white kernels.

Treat All Corn Before Planting

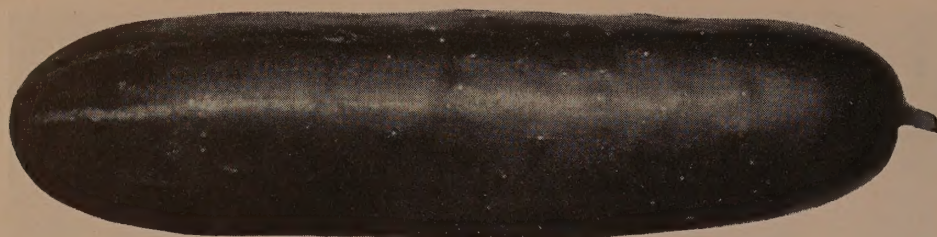
For better germination and for more disease-resistant plants, we urge our customers to treat all of their Sweet Corn and Pop-corn with either du Pont's Arasan or Ortho Isotox 25, made by California Spray & Chemical Co. The latter also protects plants against cutworms and other insects. See prices on both Arasan and Isotox 25 on other pages or ask for literature.

CORN SALAD

55 days. A delightful salad that can be served like lettuce or cooked like spinach. For summer use, plant from early spring until April. Planting during August and September will produce salad during the fall. Make the drills a foot apart, and cover the seeds $\frac{1}{2}$ inch. Cultivate like spinach.

If ordering by mail, add for handling and postage: $\frac{1}{2}$ lb. 25c; 1 lb. 35c; 2 lbs. 40c; 5 lbs. 55c.

SWEET CORN, HYBRID	$\frac{1}{2}$ lb.	Lb.	2 lbs.	5 lbs.
Aristogold Bantam Evergreen	\$0 35	\$0 65	\$1 25	\$3 10
Country Gentleman (White)	30	55	1 05	2 60
Evertender	35	65	1 25	3 10
Golden Beauty (Yellow)	30	60	1 15	2 85
Golden Cross Bantam (Yellow)	25	45	85	2 15
Golden Grain Suckerless (Yellow)	35	65	1 25	3 10
Ioana (Yellow)	25	45	85	2 15
Iochief (Yellow)	25	45	85	2 15
Marcross (Yellow)	25	50	95	2 35
Midget Hybrid (Yellow)	30	60	1 15	2 85
Silver Cross Evergreen	35	65	1 25	3 10
Stowell's Evergreen (White)	25	50	95	2 35
Tendergold (Yellow)	30	60	1 15	2 85
SWEET CORN, STANDARD OR OPEN POLLINATED				
Adams Extra Early (White)	20	40	75	1 85
Country Gentleman (White)	25	45	85	2 10
Graham 8-Row (Old Maid's Delight) (White)	25	45	85	2 10
Golden Bantam 8-Row (Yellow)	20	40	75	1 85
Hickory King (White)	20	35	65	1 60
Stowell's Evergreen (White)	20	40	75	1 85
Trucker's Favorite (White)	20	35	65	1 60
BROOM CORN				
Rennel's No. 11 (Dwarf)	30	55	1 05	2 60
Tennessee Evergreen (Tall)	30	50	85	2 15
POPCORN				
Japanese Hulless (White)	30	55	1 05	2 60
Purdue 31, Hybrid	35	60	1 15	2 85
South American, Hybrid	35	60	1 15	2 85
CORN SALAD (Postpaid)				
	Pkt.	$\frac{1}{2}$ oz.	Oz.	$\frac{1}{4}$ lb.
	\$0 15	\$0 25	\$0 40	\$1 00



Cucumber, Early Surecrop Hybrid

CUCUMBER

Sow seed after danger of frost is past, using eight to ten seeds to hills spaced 3 to 5 feet apart. An ounce of seed plants 50 hills.

A. & C. 68 days. The beautiful straight fruits grow about 10 inches in length and 2½ inches thick, well rounded at the end and dark green throughout. Holds color well when pickled.

Chicago Pickling. 60 days. Fruit large, square ended, rich dark green.

Davis Perfect. 65 days. Fruit dark green with white spines. Disease-resistant. Few seeds.

Everbearing. 55 days. Early. Will bear entire season if fruits are kept closely picked. Best for pickling.

Improved Early White Spine. 56 days. Popular market sort. Fruit straight, 8 inches long, bright green with whitish green tips.

Improved Long Green. 67 days. Fruit 12 to 14 inches long, dark green. Standard table variety.

Straight-8. 66 days. Straight, smooth, deep green fruits about 8 inches long. Desirable table variety.

Woodruff's Hybrid. 60 to 64 days. The name is misleading, for this is not really a Hybrid strain. It is, however, a really fine Cucumber and has been very much in demand for several years. Eight to 10 inches long; small seed cavity; superior quality.

Early Surecrop Hybrid. This is a genuine hybrid strain, featured as such by us for the last few years. Like hybrid strains of other crops, its popularity is spreading rapidly and consistently.

PRESERVING CITRON

95 days. Used for making preserves and sweet-meats and for stock feeding. Enormously productive, keeps for months. Grow them as you do watermelons, but not near your melon patch.

DILL

Long Island Mammoth. 2 to 2½ feet. The green leaves are nice for flavoring soups, stews and sauces; also used minced with lettuce. Dry or green branches and seeds are much prized for flavoring dill pickles and making dill vinegar. Very easily grown, popular herb of strong aromatic odor.

EGGPLANT

Sow the seed early indoors and transplant outdoors in late May. Allow 2 feet between plants and about 3 feet between rows. An ounce produces about 1000 plants.

Black Beauty. 110 days. Early and productive variety bearing about five large, rich blackish purple fruits to a plant.

ENDIVE

Sow in March for an early crop and in July for a second one. Space the plants about 8 inches apart in rows 1½ feet apart. Blanching is accomplished by tying the outer leaves over the heart of the plant. An ounce plants 150 feet.

Broad-leaved Batavian (Escarolle). 90 days. Broad, thick ribs.

Green Curled. 95 days. Finely cut dark green leaves, crisp and tender.

White Curled. 100 days. Rose-tinted ribs and creamy white heart.

KALE or BORECOLE

May be sown from May to September and is not harmed by cold weather. Plants should be about 18 inches apart, in rows 2½ feet apart. An ounce sows 200 feet of row.

Blue Curled Scotch. 55 days. Heavily curled, bluish green foliage with short stems, causing it to lie on the ground. Seldom winter-kills unless temperature goes below zero.

Early Curled Siberian. 55 days. Dwarf, spreading plant that grows rapidly and hence matures early. Large green leaves, curled at ends. Extremely hardy.

Spring Kale. Spring and summer. Plants tall and erect; leaves plain. Grows rapidly, producing quick greens.

KOHLRABI

Plant in early spring, at the rate of an ounce for 200 feet of row. Thin the plants to stand 6 inches apart, in rows 18 inches apart. Use the bulbs while they are young and tender.

Early White Vienna. 55 days. Very early. Smooth white bulbs of medium size, and tender white flesh.

LEEK

Superior to onions for soup flavoring, etc. Plant early in the spring in a light, rich, moist soil in drills ½ inch deep. One ounce plants 100 feet. When 6 to 8 inches tall, transplant 3 to 4 inches apart in 18-inch rows, setting the plants in the ground up to their center leaves, and earth up to blanch the necks.

American Flag. Early and productive. Grows quickly. Fine flavor.

All vegetable seeds will germinate better and the plant will resist disease while growing if treated with ARASAN.



Kale, Blue Curled Scotch

All Seeds on This Page Are Postpaid

	Pkt.	½oz.	Oz.	¼lb.
CITRON				
Preserving.....	\$0 15			
CUCUMBER				
A & C.....	15		25	60
Chicago Pickling.....	15		25	60
Davis Perfect.....	15		25	60
Early Green Cluster.....	15		25	60
Early Surecrop Hybrid.....	30	\$2 50	4 25	
Everbearing.....	15		25	60
Gherkin (West India).....	15	20	35	60
Improved Long Green.....	15		25	60
National Pickling.....	15		25	60
Smoothie.....	15		25	60
Straight-8.....	15		25	60
White Wonder.....	15		25	60
Improved Early White Spine.....	15		25	60
Woodruff's Hybrid.....	15	20	30	75
DILL				
Long Island Mammoth.....	15		25	65
EGGPLANT				
Black Beauty.....	15	40	75	1 85
ENDIVE				
Broad-leaved Batavian.....	15		25	60
Green Curled.....	15		25	60
White Curled.....	15		25	60
GOURDS				
Large & Small Mixed.....	15	35	60	1 50
KALE OR BORECOLE				
Blue Curled Scotch.....	15		20	50
Early Curled Siberian.....	15		20	50
Spring Kale.....	15		20	50
KOHLRABI				
Early White Vienna.....	15	30	55	1 40
LEEK				
American Flag.....	15	40	75	1 85



LETTUCE

Head Lettuce should be spaced about a foot apart, but loose-leaf kinds can be set closer together. Sow in rich soil and transplant. An ounce of seed plants 300 feet of row.

Head Varieties

Big Boston. 76 days. Solid head; leaves tinged bronze at the edges, heart light yellow. Crisp and tender.

Crisp-As-Ice. 74 days. Leaves broad, crumpled and stiff. Head solid.

Great Lakes. 82 days. Firm heads with large leaves and heavy midribs. Withstands heat and sun, is slow to go to seed and very resistant to tip-burn. Also fine for cool weather. An all-time All-America winner.

Iceberg. 84 days. Plants should be well spaced. Extra-large heads light green, tinged brown; hearts very white and sweet. Good for both spring and summer.

Imperial 44. 82 days. Good variety of winter Lettuce. Compact, medium-sized plant, producing a hard and well-formed head, with long leaves.

Improved Hanson. 78 days. Head large, firm, with yellowish green center leaves. Good for midsummer planting.

New York No. 12 (Wonderful). 77 days. A strain of the original New York Lettuce, well adapted to summer weather. Immense heads with outer leaves crumpled and notched; blanches easily.

Oakleaf. 45 days. A beautiful golden green Lettuce of fine form and valuable because it is remarkably slow to shoot to seed. Makes attractive loose-leaf heads during the hottest summer weather; no other variety grows so well at that time of the year. Leaves are broad, deeply lobed like an oak leaf; thick, succulent and tender.

Loose-Leaf Varieties

Black-seeded Simpson. 70 days. Light green leaves with frilled edges. Standard home-garden variety.

Early Curled Simpson. 50 days. Popular home-garden Lettuce. Leaves broad, frilled, bright green.

Grand Rapids. 43 days. An early variety adapted to forcing or open ground. Broad, wavy, light green leaves.

Salad Bowl. 45 days. A head fills a salad bowl with a perfect rosette of rich green leaves. Fast grower, slow to bolt to seed. Short, wavy, closely set leaves of fine texture; tender and attractive. Fine for home garden and fancy market trade.

Winter Lettuce. Demand for a winter Lettuce has increased materially in recent years. This is what is described as the "old-time winter" strain. Believed to be more hardy than almost any other variety.



Lettuce, Great Lakes

MUSKMELON

Melons grow best in rich, sandy soil. Drop ten to twelve seeds in hills spaced 4 to 6 feet apart. Thin to about three strong plants to a hill. An ounce plants 50 hills.

Banana. 98 days. A pink-fleshed melon, long, tapered at both ends. Plant vigorous and reasonably hardy.

Delicious Gold-lined Rocky Ford. 95 days. A strain of the Rocky Ford with green flesh and gold lining next to the seed cavity. Sweet and spicy. Excellent.

Hale's Best (Jumbo). 85 days. Fruit oval, heavily netted. Flesh thick, light salmon in color, very sweet. Small seed cavity.

Hearts of Gold (Hoodoo). 88 days. Thick, sweet, orange flesh. Fruits nearly round, with thin but firm rind.

Honey Rock (Sugar Rock). 81 days. Flesh light pink, thick; small seed cavity. Slate-gray rind with coarse netting. Very popular.

Rocky Ford (Netted Gem). 92 days. Thick, sweet, green flesh; small seed cavity.

Shumway Giant. This is one of the largest Muskmelons in captivity. It is a giant as Muskmelons go, provided soil is fertile and season is favorable. Can usually be relied on for high flavor.

Super Market. F1 Hybrid. 84 days. A sweet, delicious Muskmelon with deep salmon meat. Produces a slightly netted, oval melon 7 inches long and 6 inches in diameter. Weighs 4 to 5 pounds. A very high yielder, produced on vigorous vines. Resistant to fusarium and downy mildew.

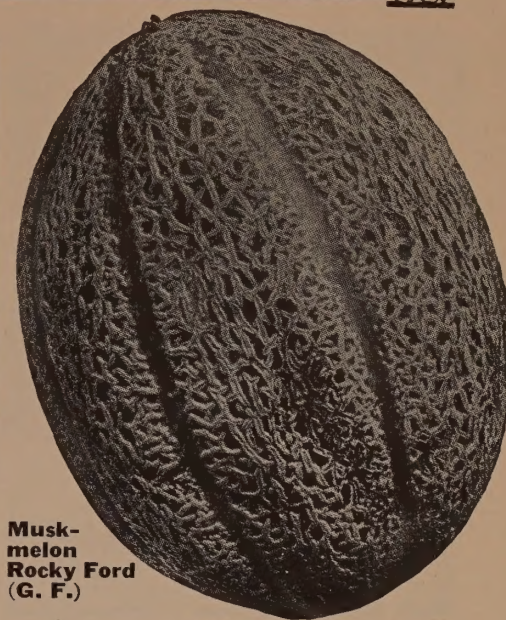
Tip-Top. 90 days. Popular market-garden sort. Flesh salmon, sweet and delicious. Fruit large, slightly ribbed.

MUSTARD

Seed may be sown in spring or fall, an ounce to 100 feet of row. Thin to 6 inches apart, in rows 18 inches apart.

Giant Southern Curled. 35 days. Popular in the South, especially for late sowing. Yellowish light green leaves with curled edges.

Mustard-Spinach (Tendergreen). 45 days. Leaves narrow, dark green. Since plants are slow to send up seed-stalks, it can be grown in hot as well as cool weather. Desirable for home gardens.



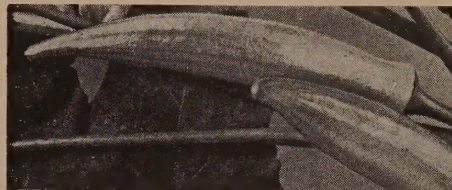
Musk-melon Rocky Ford (G. F.)

OKRA

Plant after the ground is warm and dry, and space the seed 6 inches apart in the row. Thin to 18 inches apart. An ounce sows 50 feet of row.

Clemson Spineless. 56 days. All-America Silver Medal Winner. Dark green, slightly grooved, straight pointed pods, 7 to 9 inches long, without spines. Grows 4 feet tall, with pods in abundance.

Dwarf Stalk Long Green. 50 days. Compact plant 2 to 3 feet high, producing dark green pods that remain in good condition until fully matured.



Okra, Clemson Spineless

All Seeds on This Page Are Postpaid				
	Pkt.	1/2oz.	Oz.	1/4lb.
LETTUCE				
Bibb	\$0 15	\$0 20	\$0 35	\$0 90
Big Boston	15	20	30	75
Black-seeded Simpson	15	20	30	75
Crisp-As-Ice	15	20	30	75
Early Curled Simpson	15	20	30	75
Grand Rapids	15	20	30	75
Great Lakes (R200)	15	30	55	1 40
Improved Hanson	15	20	35	90
Iceberg	15	20	30	75
Imperial 44	15	25	40	1 00
N. Y. or Wonderful No. 12	15	25	40	1 00
Oakleaf	15	20	30	75
Salad Bowl	15	35	60	1 50
Winter, all year	15	25	40	1 00
MUSKMELON				
Banana	15	20	30	75
Hale's Best (Jumbo)	15	20	30	75
Hearts of Gold	15	20	30	75
Honey Rock (Sugar Rock)	15	20	30	75
Netted Gem	15	20	30	75
Pennsweet	15	20	30	75
Delicious Gold-lined Rocky Ford	15	20	30	75
Rocky Ford (Green Flesh)	15	20	30	75
Shumway Giant	15	30	30	75
Super Market (Hybrid)	1/4oz. \$2 50	50		
Tip-Top	15	20	30	75
MUSTARD				
Giant Southern Curled	10		25	45
Mustard-Spinach	10		25	45
OKRA				
Clemson Spineless	15		25	80
Dwarf Stalk Long Green	15		25	80



ONIONS

Start seed indoors and set out the young plants in rich, well-drained soil, after frost is past. They should be spaced 4 inches apart, with 18 inches between rows. An ounce will sow 100 feet of drill.

Ebenezer or Japanese. 100 days. Flat bulb with yellow skin and white flesh. Keeps well.

Silverskin. 105 days. White skin and flesh; mild flavor. A fine table variety, also used for seed and pickling.

Sweet Spanish (Valencia). Globe-shaped, with small neck. Skin golden yellow; flesh of mild flavor.

Yellow Globe Danvers. 110 days. Medium large, round, solid. Coppery yellow skin and white flesh; small neck. A well and favorably known Onion.

PARSLEY

Soak the seed overnight before planting, to hasten germination. Cover it lightly and protect with bags. An ounce sows 200 feet of row.

Moss Curled. 70 days. Finely cut, dark green leaves, used for garnishing and flavoring. Grows about 8 inches high.

Plain or Single. 70 days. Leaves deeply cut, dark green and flat. Very hardy.

PARSNIP

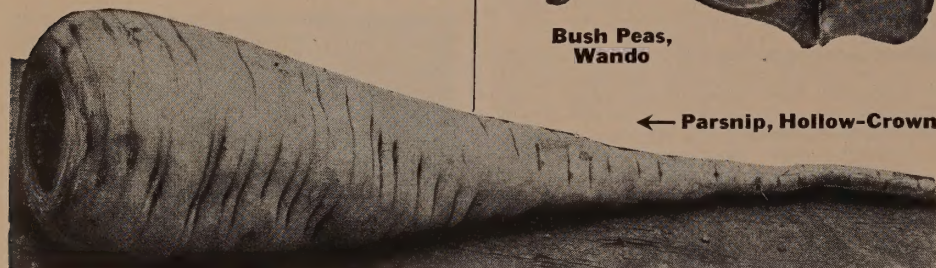
Sow in rows early in the spring and thin to 6 inches apart, with 18 inches between rows. The flavor is improved by leaving the roots in the ground over winter. An ounce sows 200 feet of row.

Hollow-Crown. 100 days. Well-flavored, smooth white roots growing 8 to 10 inches long. Largely grown all over the country.



Bush Peas,
Wando

← Parsnip, Hollow-Crown



PEAS

Plant the seed an inch deep and an inch apart in rich, well-drained soil in early spring, and every two weeks after that until June for a succession. Sow it in double rows 6 to 8 inches apart, and the rows 2 to 3 feet apart. Smooth-seeded varieties may be planted as soon as the soil is workable, but wrinkled-seeded kinds should not be planted until the ground is warm. A pound of seed sows 100 feet of drill.

Bush Varieties

American Wonder. 60 days. Short pods well filled with tender, wrinkled Peas. Height 1 ft.

Blue Bantam. 60 days. Market-gardener's variety. Well-filled pods holding 8 to 10 Peas. Very productive and strong growing. Height 15 in.

Dwarf Gray Sugar. 62 days. Heavy producer of broad flat pods which are delicious when cooked. Seed brown and wrinkled. Height 2 ft.

Early Alaska. Wilt-resistant. 58 days. Round dark green pods containing 5 to 8 smooth, tender Peas. Height 2½ to 3 ft.

Early Bird (Laxton Superb). 60 days. Pods deep green, rather broad, containing 8 or 9 large, semi-wrinkled green Peas. Fine for the home garden. Height 20 in.

Laxton's Progress. 64 days. Vines 1½ feet high, bearing heavy crops of large pods, holding from 8 to 10 wrinkled Peas.

Little Gem or Marvel. 62 days. Vines 15 inches high, bearing round pods in pairs. Large, deep green, wrinkled Peas. Heavy producer.

Nott's Excelsior. 62 days. A popular medium-early wrinkled Pea of excellent quality. Height 14 in.

Wando. 68 days. Bred for tolerance of hot weather. Pods are dark green, blunt and well filled with 7 or 8 tender, medium-sized Peas of fine quality. For home use, canning and freezing. Vigorous and prolific.

Pole Varieties

Freezonian. 63 days. Especially recommended for freezing as well as for immediate eating. Dark green, 3½-inch pods with large Peas. Hardy and productive.

Telephone. 70 days. Long pods containing 8 to 10 large, green wrinkled Peas of fine flavor. Height 3½ to 4 ft.

Thomas Laxton. 62 days. Rapid-growing vine, reaching 3 feet. Pods long, well filled to the end with cream-colored, wrinkled Peas. Excellent for the home garden.

Blackeye Peas for Table Use

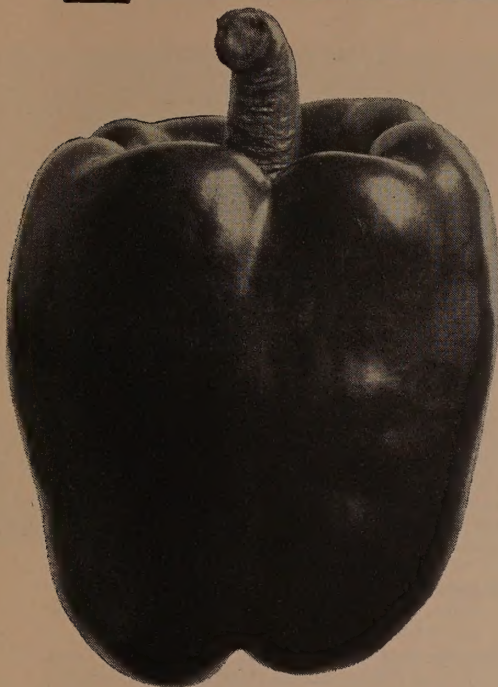
Ramshorn Black Eye. Pure white Peas with black eyes. Wilt-resistant.

Inoculate Peas with Nitragin

Garden Peas belong to the legume family of plants, which should be inoculated with bacteria. Nitragin is the leading inoculant. If your Peas are inoculated with Nitragin, it will make a big difference in both yield and quality. Garden-size package 25c.

Use Our Convenient
Parking Lot while
Shopping in Harrisonburg

ONIONS (Postpaid)	Pkt.	½oz.	Oz.	¼lb.
Ebenezer.....	\$0 15	\$0 30	\$0 55	\$1 65
Silverskin (White).....	15	30	55	1 65
Sweet Spanish (Valencia).....	15	30	55	1 65
Yellow Globe Danvers.....	15	30	55	1 65
PARSLEY (Postpaid)				
Moss Curled.....	15	20	30	75
Plain or Single.....	15	20	30	75
PARSNIP (Postpaid)				
Hollow-Crown.....	15	20	30	75
If ordering Peas by mail, add for handling and postage: ½lb. 25c; 1lb. 35c; 2 lbs. 40c; 5 lbs. 55c.				
PEAS, BUSH	½lb.	Lb.	2 lbs.	5 lbs.
Early Alaska.....	\$0 15	\$0 25	\$0 45	\$1 10
American Wonder.....	20	40	75	1 85
Blue Bantam.....	20	35	65	1 60
Dwarf Gray Sugar.....	20	40	75	1 85
Early Bird (Laxton Superb).....	20	35	65	1 60
Laxton's Progress.....	20	35	65	1 60
Little Gem or Marvel.....	20	40	75	1 85
Nott's Excelsior.....	20	35	65	1 60
Wando (Heat Resistant).....	20	35	65	1 60
PEAS, POLE				
Alderman.....	20	40	75	1 85
Freezonian.....	20	40	75	1 85
Telephone.....	20	40	75	1 85
Thomas Laxton.....	20	35	65	1 60
BLACKEYE PEAS				
Ramshorn.....	15	30	55	1 35



Pepper, California Wonder

PEPPERS

Start seed in a hotbed in early spring and transplant the seedlings to the open ground after all danger of frost is past. Set them 18 inches apart each way in land that is not too rich. An ounce of seed will produce about 1200 plants.

Bullnose. 57 days. A standard variety for home or market. Early and very hardy. Green fruits turning scarlet, prolifically produced.

California Wonder. 120 days. Very large, heavy and of excellent quality. The meat is thick, of good flavor and withstands shipping. A good variety for stuffing and serving whole.

Chinese Giant. 130 days. Small plant, bearing very large fruits, deep green turning scarlet. Popular because of its size and mild flavor.

Pimiento (Perfection). 130 days. Mild variety with thick flesh, which holds up for a long time. Conical fruits profusely produced.

Ruby King. 110 days. Large fruit with sweet flavor and brilliant color.

PUMPKIN

Plant four to six seeds in hills about 8 feet apart, after all danger of frost is past; or interplant it with corn. Thin to three plants to a hill. An ounce will plant 25 hills.

Cushaw, Green-striped. 115 days. A crookneck variety. Creamy white skin marked with green. Flesh light yellow, coarse but sweet.

Kentucky Field (Large Cheese). 108 days. Fruits round, slightly flattened, ribbed. Skin creamy buff; flesh yellow, of fine quality.

King of the Mammoths. 120 days. Often called "Jumbo" because of its size. Specimens may weigh 100 pounds. Excellent both for pies and feeding stock.

Little Sugar (New England Pie). 115 days. Small, round sort with sweet dry, rich yellow flesh. Ideal for home gardens.

RHUBARB

Set the roots out in the fall, 3 or 4 inches deep and 3 feet apart, in heavily manured ground. Seed should be sown an inch deep in early spring and the seedlings thinned to 6 inches apart, to be moved to their permanent location in the fall. An ounce of seed will produce 500 plants.

Victoria. Standard, very thrifty variety with straight stalks of splendid quality.



Pumpkin, Little Sugar



Radish, Cherry Belle

RADISH

To be tender and crisp, Radishes must be grown quickly in rich moist soil. Sow the seed in the open ground, at intervals during the summer, for a continuous crop; or under glass from February to October. An ounce of seed plants 100 feet of row.

Champion. 24 days. The brightest cherry-red Radish. Crisp and solid. True ball shape with thin tap-root. Good-sized top makes it a good buncher. Recommended for home and market gardens.

Cherry Belle. 24 days. Excellent for forcing and also for outdoor planting. Round and red as a cherry.

China Rose Winter (Scarlet China Winter). 58 days. Half-long stump with deep rose skin and white flesh. A winter variety that should be planted in July or August, to be dug before frost and stored in the cellar.

French Breakfast. 25 days. Oblong form. Scarlet with white tip, mild and tender.

Long Bright Scarlet. 35 days. Grows 7 to 8 inches long, brilliant scarlet. One of the best.

Long White Icicle. 30 days. Roots 5 to 6 inches long, pure white and mild flavored.

Saxa. 22 days. For early forcing. Bright scarlet root with exceptionally small top. Highly recommended.

Sparkler, White Tip. 24 days. Globe-shaped root with upper portion carmine-scarlet and pure white tip. Solid, crisp and sweet.

White Round. When young it is almost round, juicy and sweet, with pure white skin and flesh. Exceptional flavor; very tender, remaining in edible condition a long time.



Radish, Long Bright Scarlet

All Seeds on This Page Are Postpaid

	Pkt.	1/2oz.	Oz.	1/4lb.
PEPPERS (Postpaid)				
Bullnose.....	\$0 15	\$0 45	\$0 80	\$2 00
California Wonder.....	15	45	80	2 00
Cayenne Long Red.....	15	55	1 00	2 50
Chinese Giant.....	15	55	1 00	2 50
Pimiento.....	15	50	90	2 25
Ruby King.....	15	50	90	2 25
Yolo Wonder.....	15	50	90	2 25
PUMPKIN				
Cushaw, Green Striped.....	15		20	50
Kentucky Field.....	15		20	50
King of the Mammoths.....	15		20	50
Little Sugar or Pie.....	15		20	50
RADISH				
Long Bright Long Scarlet (Short Top).....	10		20	50
Champion.....	10		20	50
Cherry Belle.....	10		20	50
Crimson Giant.....	10		20	50
French Breakfast.....	10		20	50
Long White Icicle.....	10		20	50
Saxa.....	10		20	50
Sparkler, White Tip (Scarlet Turnip).....	10		20	50
White Round.....	10	\$0 25	40	1 00
RADISH, WINTER				
China Rose Winter.....	10		20	50
RHUBARB				
Victoria.....	15	30	50	1 25



RUTABAGA

Plant in the open ground in late spring and thin the seedlings to at least 6 inches apart, in rows 2 feet apart. The roots keep well through the winter. An ounce of seed sows 100 feet of row.

Improved American Purple-Top. 85 days. Large roots with yellow skin and purple tops; flesh pale yellow, fine-grained.

SPINACH

Sow seed outdoors in early spring and at ten-day intervals until late April. For a fall crop, sow in August, and for a winter one, in September or October. Thin the young plants to 4 inches apart, in rows 18 inches apart. An ounce of seed sows 100 feet of row.

America. Believed to be the longest standing darkest green and heaviest cropping Spinach of the Bloomsdale type. Stands heat well. Fine for the home garden.

Bloomsdale Long-standing. 45 days. More heavily crumpled than other varieties. Excellent for late sowing to carry over winter.

Old Dominion or Virginia Blight-Resistant. 40 days. Large, dark green, heavily crumpled leaves, crisp and tender. Adapted to fall weather.



Spinach, America



Squash,
Butternut

SQUASH

Sow seed in early spring, in hills about 4 feet apart for bush varieties, and 6 to 8 feet for the running sorts. Winter varieties should be stored in a warm place. An ounce of seed plants 25 hills of the summer varieties; 20 hills of the winter kinds.

Butternut. 95 days. Fruits are 9 to 11 inches long, 4 to 5 inches in largest diameter, nearly cylindrical with slightly bulbous base. Weighs 2½ to 4 pounds. Smooth, hard skin of dull pale orange. Brilliant orange flesh of excellent flavor and quality. Ideal home-garden baking type.

Blackini (F₁ Hybrid). 50 days. Very attractive, dark, green Zucchini type Squash. It is earlier and heavier than the regular Zucchini. The fruit is uniform and cylindrical in shape. Flavor is excellent.

Early Prolific Straightneck. Uniform, bright yellow fruit. Early and very productive. For home and market. Another all-time All-America Winner.

Early White Bush (Pattypan). 55 days. Fine dwarf sort producing many small white Squashes with scalloped edges.

Early Yellow Bush Scallop (Golden Cluster). 60 days. Fruit flat, scalloped, pale yellow.

Golden Summer Crookneck. 52 days. Fruit about 1 foot long, bright yellow, with crooked neck.

Table Queen or Acorn (Summer and Winter Squash). 80 days. About the size of a coconut, just right for cutting in half and baking. The flesh is rich orange and cooks dry. Keeps well.

Winter Squash

Green Hubbard. 105 days. Most popular Winter Squash. Fruits hard, with warted green skin and yellow flesh of rich quality.

SALSIFY (Oyster Plant)

Sow outdoors in early spring in light, mellow soil, thinning to 5 inches apart, in rows a foot apart. May be left in the ground all winter, like parsnips. An ounce of seed sows 50 feet of row.

Mammoth Sandwich Island. 120 days. Roots 7 to 8 inches long, with mild, almost white flesh. Good oyster plant.

TURNIPS

Sow in early spring, and for winter use make another sowing in mid-summer or early fall. Seedlings should be thinned to stand 4 or 5 inches apart in rows 12 to 15 inches apart. An ounce of seed sows 100 feet of row.

Golden Globe (Amber Globe). 75 days. Flesh yellow, firm, sweet. Best for table use when 3 to 4 inches in diameter.

Purple-top Strap-Leaf. 45 days. Top dark reddish purple, lower portion white; flesh tender and sweetly flavored.

Purple-top White Globe. 55 days. Very popular for home and market gardens. Flesh firm, sweet, fine-grained. Globe-shaped solid roots, purple-red above and white below. Keeps well.

Seven-Top. 45 days. The tops are used for greens. Very popular and a most palatable food.

GERMACO HOTKAPS

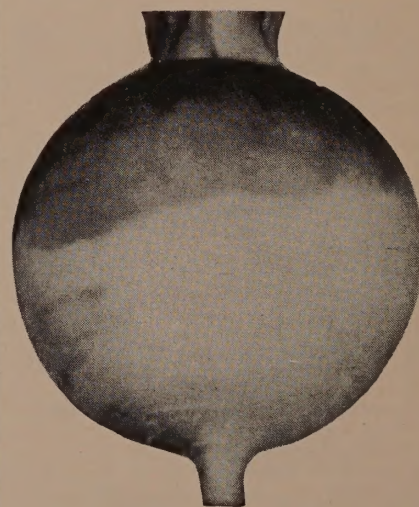


Help you have
SURE CROPS
3 weeks earlier

Mature your crops two to three weeks earlier. Get premium prices and bigger yields by protecting your plants with **HOTKAPS**, patented wax paper

cones—miniature hothouses—that keep out frost, rain, wind, birds and insects. They maintain a perfect mulch around each plant, promoting sturdy growth.

	At Store	Ppd.
Roll of 1000 Kaps.....	\$25 95	\$27 50
Roll of 250 Kaps.....	7 95	8 50
Roll of 100 Kaps.....	4 80	5 25
Bundle of 20 Kaps.....	98	1 30



Turnip, Purple-top White Globe

All Seeds on This Page Are Postpaid

	Pkt.	½oz.	Oz.	¼lb.
RUTABAGA				
Improved American Purple-Top.....	\$0 15		\$0 20	\$0 60
SALSIFY (Oyster Plant)				
Mammoth Sandwich Island.....	15	\$0 20	35	95
SPINACH				
America.....	10		20	50
Bloomsdale Long-standing.....	10		20	50
Old Dominion Blight-Resistant.....	10		20	50
SQUASH, Summer				
Blackini..... ⅓oz. 75c	35			
Butternut.....	15		25	60
Cocozelle (Green Bush).....	15		25	60
Early Prolific Straightneck.....	15		25	60
Golden Summer Crookneck.....	15		25	60
Table Queen or Acorn.....	15		25	60
Early Yellow Bush Scallop.....	15		25	60
Early White Bush (Pattypan).....	15		25	60
SQUASH Winter				
Green Hubbard.....	15		25	60
TURNIP				
Golden Globe.....	10		15	35
Purple-top Strap-Leaf.....	10		15	35
Purple-top White Globe.....	10		15	35
Seven-Top.....	10		15	35



Tomato, Burpee's Big Boy

TOMATO

Sow seed in hotbeds or flats in February or March; transplant when the plants have four leaves, and when danger of frost is past, set in the open ground. Space the plants at least 3 feet apart each way, and support them with stakes or wires. An ounce of seed will produce about 1500 plants.

F₁ HYBRID TOMATOES

Hybrid strains of Tomato become more popular each year. They possess greater vitality and are consequently more resistant to blight, wilt and other diseases, thereby resulting in higher yield and better quality fruit.

Rutgers Valiant. 67 days. Large, smooth, deep red Tomato of very fine quality. We introduced this hybrid to our section in 1953 and it has been outstanding ever since.

Early Giant. 60 days. Largest early hybrid offered with a heavy yield. Deep globe shape, deep red color, thick wall, excellent interior, free from white core. Vines are strong and vigorous. Large clusters of fruit bear over a long period.

Giant King. 80 days. A giant midseason hybrid introduced in 1955. Very smooth bright scarlet, deep globe shape.

Wonder Boy. 68 days. Introduced in 1954. Bred for extremely large size and heavy yield. A meaty, smooth Tomato of excellent flavor.

Burpee's Big Boy®. 78 days. Very large, perfectly smooth, firm scarlet-red, thick-walled fruit with bright red meaty flesh of fine flavor and excellent quality.

® Registered Trade Mark of W. Atlee Burpee Co.

Beefsteak. 90 days. Wilt-resistant. A main-crop variety for home and market gardens. Fruit large, flat, smooth, bright scarlet.

Bonny Best, Certified. 73 days. Standard early, smooth, bright red fruits, ripening to the stem.

Break o'Day, Certified. 70 days. Wilt-resistant. Early and extremely productive. Fruits large, smooth, globe shaped, bright red. Desirable for both home and market use.

Early Detroit. 82 days. Fruit nearly globe-shaped, firm, purplish pink. Vigorous, productive vines.

TOMATO, continued

Golden Jubilee. 72 days. Fruits bright orange-yellow, globular, thick-walled. Shape and quality excellent. Mild flavor; makes delicious juice.

June Pink. 60 days. The earliest pink variety and in demand on many markets.

Ponderosa, Improved. 88 days. One of the largest Tomatoes. Fruit solid, smooth, and of good quality. Desirable for home use.

Rutgers Certified. 73 days. Like Marglobe in shape. Ripens from inside out; small seed-cavity, few seeds. Good cropper, excellent for home gardens and for canning.

Southland. About 75 days. Similar in appearance and other characteristics to Marglobe and Rutgers. Its chief virtue is that it has proved to be almost entirely immune to blight, after years of breeding and testing.

Yellow Ponderosa. Fruits in clusters of 3 to 5, large, somewhat flattened; skin and flesh yellow.

WATERMELON

Grown like muskmelons, but the hills should be 8 to 10 feet apart. An ounce of seed plants 30 hills.

Blacklee. 90 days. A new variety bred for wilt-resistance. Long, oval in shape; dark green rind. Crisp, sweet flesh, brilliant red with few black seeds. Average weight is 35 pounds but specimens sometimes weigh 50 to 60 pounds. Fine texture, free from stringiness. Excellent shipper and keeper.

Charleston Gray. 90 days. A long, disease-resistant variety relatively free from hollow heart, white heart and gourd neck. Fruits of fine eating quality, averaging 28 to 35 pounds. Light green rind, thin but very hard. Seeds black.

Congo. Bred mainly for shipping and resistance to anthracnose. The only variety known to fully resist this disease. Resembles Garrison in size and shape, with equal quality and somewhat darker color.

WATERMELON, continued

Dixie Queen. 85 days. Oval-round melon with light green rind striped dark green, often weighing 30 pounds. Flesh bright red, finely flavored. Uniform in size and quality.

Dixie Queen (F₁ Hybrid). 82 days. Wilt-resistant. Medium light green skin with narrow, dark green wavy stripes, a little darker than Dixie Queen. Very thin but extra tough rind. Flesh crisp, deep dewy red, with low fiber content and especially fine, sweet flavor. Weight 30 to 50 pounds. Seeds dark. Pkt. 50c.

Florida Favorite. 87 days. Fruits long, with dark green mottled skin. Very sweet, bright red flesh, firm and juicy. Excellent for home and market.

Garrison. 90 days. Large, long, striped melons. Often attains up to 75 pounds in weight. The flesh is brilliant red, tender, luscious, very sweet. Where known it is preferred to all other melons for home gardens and nearby markets.

Improved Kleckley Sweet No. 6. 88 days. Wilt-resistant. An improvement on the older variety because of its resistance to fusarium wilt. Rich red flesh and white seeds. Quality and flavor equal to any other melon.

New Hampshire Midget. 65 days. Icebox type, weighing 2 to 6 pounds. A round melon striped dark green on light green. Rind thin; flesh strawberry-red, of excellent flavor. Very prolific. Small brown seeds.

Stone Mountain Improved No. 5. 85 days. Wilt-resistant. Developed from Stone Mountain and has proved to be resistant to fusarium wilt. Resembles its parent in every respect except that it is smaller.

All Seeds on This Page Are Postpaid

TOMATOES, F₁ HYBRID

	Pkt.	1/16oz.	1/8oz.
Rutgers Valiant.....	\$0 35	\$1 50	\$2 25
Early Giant.....	35	3 00	5 00
Giant King.....	35	3 00	5 00
Wonder Boy.....	35	3 00	5 00
Burpee's Big Boy. 2 pkts. 95c; 3 pkts. \$1.35; 5 pkts. \$2.15.....	50		7 50

TOMATOES

	Pkt.	1/2oz.	Oz.	1/4lb.
Beefsteak.....	\$0 15	\$0 35	\$0 65	\$2 00
Bonny Best, Certified.....	15	30	50	1 50
Break o'Day, Certified.....	15	30	50	1 50
Brimmer.....	15	35	65	2 00
Early Detroit.....	15	35	65	2 00
June Pink.....	15	25	45	
Marglobe Certified.....	15	25	45	
Oxheart.....	15	65	1 25	4 00
Ponderosa, Improved.....	15	40	75	2 25
Red Cherry.....	15	60	1 00	3 00
Rutgers Certified.....	15	25	45	
Southland.....	15	35	65	2 00
Stokesdale.....	15	35	65	2 00
Golden Jubilee (Yellow).....	15	40	75	2 25
Yellow Ponderosa.....	15	40	75	2 25

WATERMELON

Blacklee (W. R.).....	15	25	65
Cannonball.....	15	25	65
Charleston Gray (W. R.).....	15	25	65
Congo (A.R.).....	15	25	65
Dixie Queen (W.R.).....	15	25	65
Florida Favorite.....	15	30	75
Florida Giant.....	15	25	65
Garrison.....	15	25	65
Icebox.....	15	30	75
Improved Kleckley Sweet No. 6 (W.R.).....	15	25	65
New Hampshire Midget.....	15	30	75
Stone Mountain Improved No. 5 (W.R.).....	15	25	65
Tom Watson.....	15	25	65



Wetsel's Dependable Alfalfa Seed



Baling Alfalfa

ALFALFA SEEDING SUGGESTIONS

Sow 15 to 25 lbs. per acre in March, April, July or August.

Well-drained loam or clay soil with no hardpan underneath will grow Alfalfa. **TEST SOIL FOR LIME.** If soil reaction is below PH 6.5, apply ground limestone or equivalent as follows: PH 6.2 to 6.4—1 to 2 tons per acre; PH 5.0 to 5.8—3 to 5 tons per acre. On sandy loams or on light sandy soils, use about half these amounts. If the PH is 6.0 or below, apply lime at least six months before you seed Alfalfa.

PLANT FOOD NECESSARY

To provide enough plant food, use 1000 to 1200 lbs. of borated 2-12-12 fertilizer. Plow under half the fertilizer with half the lime; then apply the remainder just prior to seeding. On land with low fertility level, plow down additional 0-14-14 or 0-10-20 or the equivalent per acre. The ideal seed bed is firm and compact so that it provides an abundance of moisture. For additional information consult Circular No. 374 published by Agronomy Department V. P. I.

ATLANTIC ALFALFA

Certified

Atlantic Alfalfa is a high-yielding, fast-recovering variety selected by the New Jersey Agricultural Experiment Station. In many characteristics, Atlantic is similar to Grimm, and is classified as a variegated Alfalfa. It is not resistant to the bacterial wilt disease, but in Virginia areas where bacterial wilt is not a factor, it is one of the best yielding varieties.

BUFFALO ALFALFA

Available in both Certified and Affidavit

Buffalo Alfalfa is an improved strain of Kansas-grown seed developed from selected stocks from Kansas fields. Although in reality the same type of Alfalfa, it is an improved strain, being more resistant to wilt, blight and other diseases as a result of selecting the more healthy and vigorous stocks over a period of years.

DU PUIS ALFALFA

Say "doo-pwee"

Exceptional Seedling Vigor

Du Puits shows an exceptional ability to establish good stands, even where competition is severe. This rapid, vigorous seedling growth is extremely important, particularly when Alfalfa is sown along with a cereal companion crop or where weed competition is likely to become a problem.

KANSAS ALFALFA

U. S. Verified

One of the older varieties and possibly the most popular Alfalfa used in the Central East. For awhile it looked as though this variety might be replaced with some of the newer strains, but this has not been the case. More Kansas is used in the Shenandoah Valley than any other two varieties. You are always safe with Kansas, and the price is very reasonable.

NARRAGANSETT ALFALFA

Certified

Well adapted to the colder soils of our highlands. Long-lived . . . particularly good where stands are to be left down three years or more. Has attractive dark green color, is heavy yielding and very hardy. Comes through well on a wide range of soil conditions, even sometimes on heavier soils where other varieties could not make a decent showing.

RANGER ALFALFA

Certified

Ranger is a very good strain of Alfalfa, being very popular in areas where unusual hardness is required. Because of the comparatively mild climate in this area, hardness is not required here, consequently the demand has been limited.

VERNAL ALFALFA

Certified

This is a new winter-hardy, wilt-resistant variety from Wisconsin. Outstanding in forage production in hay and pasture trials. Adapted throughout the state. Flowers a mixture of purple, blue-green, yellow, reddish colors. Its extensively fine leafiness produces excellent hay.

WILLIAMSBURG ALFALFA

Certified

A variety of Alfalfa developed in Virginia, and believed to have several advantages over the older strains. It has proved valuable in Virginia as well as other eastern states because of its resistance to stem rot. In areas of high humidity and summer rainfall it persists better than most other varieties.

INOCULATE WITH NITRAGIN

The best investment you can make in connection with the planting of alfalfa (as well as all legumes) is to inoculate the seed before planting. Leaves contain over three times as much protein as the stems. Inoculation increases both leaf and protein content of the leaves.

SEE INSERT SHEET FOR PRICES OF ALL ALFALFA SEEDS LISTED ON THIS PAGE.



Alfalfa, Kansas



CLOVERS



Clover, Kenland

ALSIKE CLOVER

A very hardy Clover that is growing more popular in recent years because it frequently takes hold where other Clovers fail, especially in low, wet soil or high gravel ground. It provides desirable hay and is excellent for improving the soil. Sow 6 lbs. to the acre.

CRIMSON or SCARLET CLOVER

Winter Annual

One of the best crops for green manuring and furnishes fine pasture in fall, winter and spring. It improves poor land and through its nitrogen-gathering properties restores the fertility of those that have been worn down by excessive cropping. May be planted in fall, spring, or summer. Sow 15 to 20 lbs. to the acre.

BROADLEAF BIRDSFOOT TREFOIL

Greatly increased usage in the East. Once considered a weed but now does a fine job for pasture, hay and silage.

ADVANTAGES: Seems able to grow under adverse conditions—either dry or wet. Grows on land unsuited for alfalfa. Properly managed, lasts up to ten years or longer. As high in protein as alfalfa. Does not cause bloat. Hay is easily cured. Doesn't drop its leaves. Does better on high ground.



CYCLONE SEED SOWERS

Regular—Seed Only.

\$4.20 postpaid; \$3.75 at store.

Heavy Duty—Seed or Fertilizer.

\$5.20 postpaid; \$4.85 at store.

HORN SOWER

\$1.75 postpaid; \$1.55, not postpaid.

See what a difference inoculation makes on legume crops? The results are similar on all crops. Use Nitragin at time of seeding all legumes.

KENLAND CLOVER

Kenland developed as a superior strain of Clover. The demand for Kenland is on the increase. Plants are more healthy and vigorous, also more resistant to disease. Consequently it generally produces a greater yield, and in the final analysis yield is most important.

LADINO CLOVER

Ladino is now so well established that it has assumed a permanent role in pasture mixtures. It is sometimes seeded alone, but usually with other grasses, notably orchard grass and/or fescue 31. Sow 1 to 2 lbs. per acre.

MAMMOTH or SAPLING CLOVER

Widely used for seeding with timothy and then cut as hay. Maturing later than Red Clover, it ripens more uniformly with timothy. Produces a larger growth, resulting in greater tonnage on a given area. Sow 10 to 12 lbs. per acre.

PENNSCOTT CLOVER

The "bonus" Red Clover. New strain bred for more profitable hay crops. Pennscott stands way out front in yields. It has generally outyielded other varieties, $\frac{1}{2}$ ton to $1\frac{1}{2}$ tons per acre. Planted on Rockingham and Augusta County farms for several years with excellent results. Be sure to try this new Red Clover.

RED CLOVER

Virginia Grown

Has long been the leading Clover, especially where crops are rotated. It matures so early that it may be followed by a second crop such as additional hay, late pasture, or a cash crop from seed for which there is usually a ready demand.

SWEET CLOVER

A very good crop to improve the soil, when it reaches a reasonable stand. It will grow in almost any kind of ground, but best results come when the land is amply lined and the seed inoculated. When sown in the spring, a nurse crop should be used, to help keep down weeds. Small grains such as oats or fall-sown grains are good for this purpose. Sow 15 to 20 lbs. of scarified or hulled seed per acre in late February, March and April. Usually either White or Yellow Blossom is available. Yellow is somewhat smaller and about ten days earlier than the White.

WHITE DUTCH CLOVER

For lawns and pastures. Produces a low, compact growth, covering the ground like a carpet, but is more satisfactory when used in mixtures with other grasses. Sow in spring or fall, 8 to 12 lbs. per acre if planted alone.

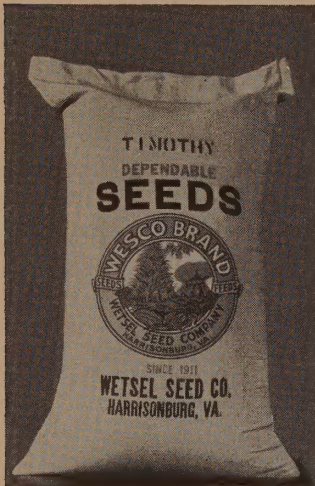


Birdsfoot Trefoil

SEE INSERT SHEET FOR PRICES OF ALL GRASS SEEDS LISTED ON THIS PAGE.



Wetsel's Dependable Grasses and Grass Mixtures



TIMOTHY

Well-known grass doing best on bottom lands, rich moist loams, and clay soil, but not on loose, sandy ground. Makes a good pasture when sown at the rate of 6 lbs. per acre, along with 6 lbs. sapling clover and 4 lbs. red-top.

ORCHARD GRASS

A vigorous grass planted extensively by cattle raisers, for it provides good grazing from spring until winter. If desired for hay it should be cut while in bloom; it will be ready for grazing again within a few weeks. Grows well in shady locations. Sow 8 lbs. hulled seed per acre.

RED-TOP or HERDS GRASS

Adapted to a wider range of soils than any other grass, but especially good on heavy, wet bottom land. Should always be included in mixtures for such types of land, whether for hay or for pasture. Sow 12 lbs. per acre if used alone.

RYE GRASS (Common—Annual)

Well suited to winter lawns and for sowing on land infested with crab-grass. With proper moisture, will germinate in 6 to 8 days. Sow 30 lbs. per acre. Good results come from seeding in the fall and close clipping in the spring. Also excellent pasture and land-improver.

KENTUCKY BLUE GRASS

One of the earliest grasses in spring, yielding valuable pasturage if planted on limestone or stiff soil. Since it requires a year or two to become firmly established, it is best to sow Blue Grass with other varieties. It is the base of all good lawn grass mixtures and withstands the coldest winters. The major grass in all good lawn grass mixtures.

MERION (B27) BLUE GRASS

Merion Blue Grass can no longer be called new. It has been on the market for several years and is pretty well known. It is not as widely used as it should be—perhaps because of relatively high price—but it is nevertheless widely known and used.

KENTUCKY 31

This has become stabilized as a popular, valuable and widely used grass. In some areas, especially in the South, it is more used than orchard grass in pasture mixtures. Production has increased many times over each year. Now used for lawn grass.

TALL MEADOW OAT GRASS

Withstands the heat and drought of midsummer and the cold of winter. Starts growing early in spring and affords good grazing until late fall. If sown alone, use 18 to 22 lbs. per acre. In mixture, use 7 lbs. each of Oat Grass, orchard grass, and 2 lbs. Ladino clover.

LINCOLN BROME

Tall, leafy, vigorous, deep rooted, palatable. Hardy and long lived. Slow to establish. Productive the second year. Spreads by underground rootstocks. Needs abundant nitrogen, best obtained by growing with legumes. Yields on acid soils are poor. Fine with alfalfa, valuable for hay . . . then pasture.

Usual seeding is about 10 lbs. alfalfa and 8 to 10 lbs. Brome. Red Clover and Timothy are sometimes added for heavier first-year growth. Sown with Ladino for pasture: around 10 lbs. Brome, 1 lb. Ladino. Will not tolerate heavy, close grazing. Excellent pasture if controlled.

SEE INSERT SHEET FOR PRICES OF ALL GRASS SEEDS LISTED ON THIS PAGE.

DON'T GIVE UP—ON PASTURE!

For the Valley and surrounding areas, pasture will continue to be a very valuable crop, so to speak. Like any other crop, the profit you make depends very largely on the yield.

To attain a high yield of pasture, you need (1) the right grasses, (2) high quality seed, and (3) ample plant food. Dr. Dunton at Blacksburg considers plant food to be a **must**.

The requirements in brief are:

1. Adequate lime.
 2. Ladino clover-grass mixtures; generally apply 600 to 1000 lbs. 2-12-12 when seeding. On light or sandy soils of low fertility, use 2-12-12 or 5-10-10 at same rate.
 3. For blue grass-clover, apply 600 to 1000 lbs. 2-12-12 or 5-10-10.
 4. To establish lespedeza-grass pasture, same rate of 2-12-12 or 5-10-10.
- (Consult us for further details on kinds of grasses for specific uses, rate of seeding and fertilizing.)

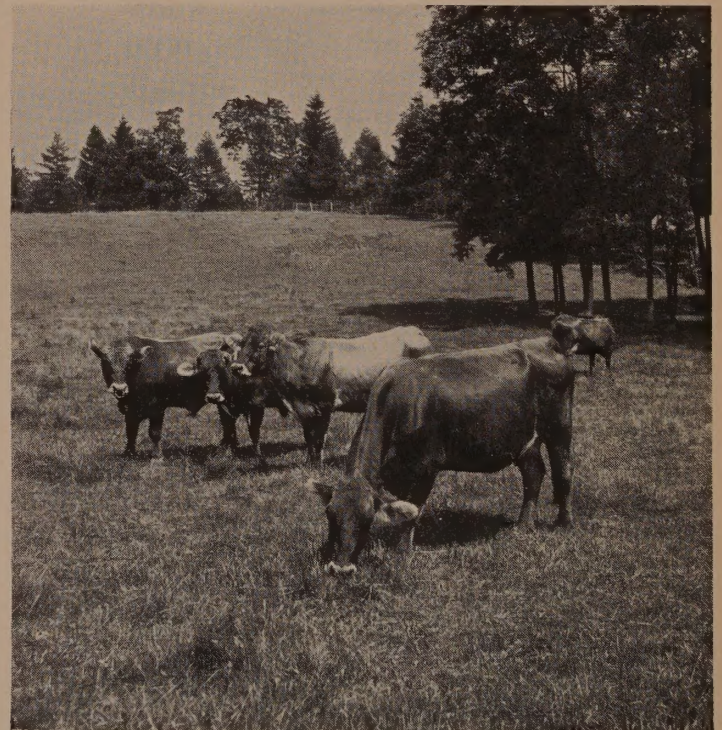
APPLY WEED KILLERS TO PASTURES

Pasture fields and grass crops in general are being greatly benefited by the application of the right kind of weed killers. Pastures sprayed prior to May 10 with Monsanto's Low Volatile ester form of 2,4-D go a long way toward eliminating thistles and many other weeds common in pasture fields.

WETSEL'S PERMANENT HAY AND PASTURE MIXTURE NO. 7

Consisting of Ladino Clover, Orchard Grass, Kentucky 31 Fescue, Approved Alfalfa, White Dutch Clover, Perennial Rye Grass, Korean Lespedeza or Timothy.

Designed for fall or spring sowing on grain crops or pasture land needing improvement. It should be borne in mind that once a good grass stand is established, future results will depend largely on how well you treat the pasture or hay field. If a high level of fertility prevails, the method and intensity of grazing will determine the life of stand. If grazed or cut below 3 to 4 inches, plants are weakened, making recovery slow. On grain crops sow 20 to 25 pounds per acre. Other areas, use same quantity, adding 10 pounds Rye Grass. Treated with Arasan, 1 cent higher in price.



Permanent Pasture



DEKALB HYBRID SORGHUM AND GRAIN

DEKALB FS-22 Forage Sorghum

Specifically designed to replace Atlas Sorgo. Has constantly produced many more green tons than its nearest rival. Average about 12 to 14 feet in height and is very sweet. Alone in rows, plant 20 lbs. per acre; 60 lbs. broadcast. Lb. 22c.

DEKALB FS-1 Forage Sorghum

Not so tall as FS-22 (6 to 8 feet); however, it is very sweet and makes excellent food. Produces more grain, more tonnage at less cost than competitive Sorghums. Its superior grain yield puts it in a class by itself among silage Sorghums, because its silage has superior feeding values. Alone in rows, plant 20 lbs. per acre; 60 lbs. broadcast. Lb. 22c.

DEKALB SUDAX 11 (SX-11)

The most significant improvement in Sudan Grass in years. SX-11's unusual hybrid vigor gives it yielding abilities thirty to fifty percent greater than ordinary Sudan Grass. SX-11 can take hot, dry weather in stride, standing up exceptionally well under heavy grazing. DeKalb SX-11 is produced by pollinating Sorghum with Sudan Grass pollen. It resembles Sudan Grass, but hybrid vigor enables it to germinate and grow faster, produce more tillers per plant, larger and juicier stalks and broader leaves than standard Sudans. Farmers growing SX-11 for the first time report it has excellent palatability. They find more cattle are needed to keep SX-11 grazed down if they have planted as many acres with SX-11 as they usually plant with ordinary Sudan Grass. Plant only 20 lbs. per acre. Lb. 22c.

DEKALB E-56A Grain Sorghum

The most popular and widely grown DeKalb Hybrid Sorghum because of its consistent top yields and good standing ability on either dry land or irrigated fields. The big open head of E-56A is a feature of extra value when rains and high humidity are a problem at harvest time. E-56A is about the same maturity as Martin. Plant 6 lbs. per acre in 30 to 40-inch rows. Lb. 20c.



DeKalb Sorghum

FORAGE AND GRAIN SORGHUM

HEGARI—Tall

Considered the nation's leader of all non-hybrid forage Sorghums, grown where average rainfall is relatively low. It is an extremely heavy yielder and makes fine ensilage, bundle feed and pasture. Hegari grows to a height of 5 to 7 feet.

BLACK AMBER

Most popular strain. Early . . . sweet . . . the leading type for syrup production in the West. Grows fairly tall and gives a heavy yield of forage. An ideal partner with soybeans for ensilage . . . makes palatable ensilage. Best average variety for Pennsylvania and other shorter-season locations. Widely used in longer-season areas, too.

EARLY HEGARI—Combine

Especially adapted to regions with high altitudes and where there is a low average rainfall. For grain only.

SWEET SUDAN GRASS

Not recommended for hay, unless a hay conditioner is used, but is hard to beat for grazing and silage. Sow at least 35 lbs. per acre after May 10. Use 500 to 800 lbs. of 10-10-10 fertilizer per acre. If cut when 36 inches tall, it makes very good hay. Better for pasture than hay.

Plan to divide Sudan pasture into two or more sections, graze one part and give the other a chance to recover. Sudan will be 18 inches tall, ready about six weeks after sowing. From then to frost will carry two or three cows per acre . . . they'll milk well on it. Sudan should not be pastured if stunted by drought or frosted, because of the danger of prussic acid poisoning.

ATLAS SORGO

Long recommended by Wetsel Seed Co. and their dealers for Sorghum silage and in recent years has become the leading forage Sorghum either planted alone or in corn. Atlas stands up better than corn. When planting with corn, sow 5 to 10 lbs. per acre; alone, 30 to 40 lbs. per acre.

LESPEDEZA

KOREAN LESPEDEZA

By this time virtually every interested farmer is informed about Korean Lespedeza, its uses and characteristics. It is widely used for hay and pasture, grows 10 to 20 inches tall, depending on soil and weather, and ranks along with alfalfa in analysis and feed value. Although an annual crop, it will reseed itself, if cut in fall. Makes excellent pasture in midsummer without impairing seed crop. Also improves soil. Two short crops in succession have resulted in continued high price for seed. Sow 20 lbs. per acre on small grain or pasture.

SERICEA LESPEDEZA

A drought-resistant soil improver for almost any soil. After the first year will yield two to four tons of field-cured hay per acre each year. Sow 30 to 35 lbs. of unhulled seed per acre from January through March; 20 lbs. of hulled or scarified seed in April or May.

KOBE LESPEDEZA

Until recently it was thought that the growing season in the Valley and other high-altitude areas to the west was too short for Kobe Lespedeza; hence its use has been on a very limited scale. More recently it has been realized that the season is long enough for production of hay. Its use is, therefore, on the increase and promises to expand still more. It responds to fertile land much better than Korean. Consequently, higher average yields of hay are experienced. Yields of 60 to 100 bales per acre are reported, against 30 to 60 bales for Korean.

SEE INSERT SHEET FOR PRICES OF ALL GRASS SEEDS LISTED ON THIS PAGE.



WETSEL'S OATS, BARLEY, FORAGE CROPS



Andrew Spring Oats

SEED OATS

2 bushels for grain and 3 bushels for hay

Oats has developed into a major spring crop. Winter varieties should be seeded February 1 to March 20, spring varieties from March to mid-April. We treat all of our Seed Oats with Ceresan or Ortho LM seed treatment to control smut and other diseases.

Certified WINTER OR SPRING OATS

ANDREW (SPRING)

By far the most popular Spring variety for grain crop. Outsell all other Spring Oats several times. Reasonably free of crown-rust and other diseases. You can depend on the Andrew Oats.

CLINTON NO. 59 (SPRING)

Has been a very good Spring Oat for years. No. 59 is an improvement over the original strain. Early-maturing variety of medium height. Not so popular as Andrew but preferred by some growers.

NEWTON and CLARION (SPRING)

The Newton and Clarion are two new varieties added to the Virginia recommended list and used in the Valley for the first time in 1959. Gave excellent results and will be available again this spring.

ARLINGTON (WINTER AND SPRING)

Reddish yellow grain. Early maturing, tall growing, fairly stiff strawed. High yielding, often making 100 bushels per acre. One of the best and most popular for hay and silage.

FORKEDEER (WINTER AND SPRING)

Medium straw and stands up better than some varieties. Considered one of the most hardy Oats and best yielders. Increases in popularity each year. For hay or silage, we suggest you use Arlington. As a grain producer, Forkedeer is hard to match.

LEE COLDPROOF (WINTER AND SPRING)

Lee is the reliable variety that has been grown successfully all over the state for a number of years. Fairly winter hardy, but not as winter hardy as Forkedeer. Lee is a high-yielding Oat with good straw. On recommended list for the entire state. Susceptible to loose smut, and only seed treated with Ceresan M or Ortho LM should be used.

DWARF ESSEX RAPE

Extensively used as pasture for cattle, sheep, hogs and poultry. In a good season will continue to grow after being grazed. Sow in spring, 4 to 5 lbs. per acre in rows or 8 to 10 lbs. when broadcast.

HAIRY VETCH

Valuable as a winter cover crop to fertilize the soil, to prevent leaching, and also to furnish forage. A good mixture often used in the spring is 15 lbs. Vetch and $1\frac{1}{2}$ bu. oats per acre. If sown alone, plant 30 to 40 lbs. per acre.

GERMAN FOXTAIL MILLET

Millet requires fertile soil and good growing conditions. Sown with cowpeas or soy beans, use 3 to 5 lbs. per acre, or 30 lbs. per acre if seeded alone for hay. Where a seed crop is desired, sow only 20 lbs. Drill or broadcast from May to July.

PEARL or CATTAIL MILLET

There is a need for more grazing on most Virginia farms during July and August. Pearl or Cattail Millet and Sudan Grass can help you provide additional grazing for your livestock during these dry months. One acre will usually take care of two animals during the critical period. Broadcast 25 to 30 lbs. per acre after the middle of May. 500 to 800 lbs. of 10-10-10 fertilizer per acre is recommended. It is better for pasture than hay or silage.

SOY BEANS

On the farm Soy Beans may be mixed with other grains to make a high-protein feed. As a hay, they are similar to alfalfa in feed value. The best time for planting is from May 20 to July 15. Sow 60 to 90 lbs. per acre broadcast, or 45 to 60 lbs. in drills. Be sure to inoculate—use Nitragin.

WILSON (Black). Matures in about 120 days. By far the most popular variety in this territory. Used primarily as a hay crop. Makes an excellent green manure. A small-seeded kind, bearing pods well above the ground.

HILL (Yellow). A rather new variety in the East but has already acquired many loyal friends. One of the earliest maturing varieties, which especially commends it to the higher-altitude, short-season areas. High yielder of uniform medium height, standing up well. Yellow, small to medium seeds. Seldom shatters at harvest. Do not sow before May 20.

SPRING BARLEY

MOORE VARIETY

Sow as early as possible in spring, preferably in early March. Use a high potash content fertilizer. Mix 150 lbs. Nitrate of Soda per ton of fertilizer. Can be applied when seeded or as top dressing later on.

Our stock has been treated with Ceresan to resist smut and other diseases. This treatment also retards mold and decay of seed in ground, thereby improving germination.

COWPEAS

Sow 60 to 90 lbs. per acre between May 20 and July 15. Be sure to inoculate the seed with Nitragin before planting. A mixture of good varieties is usually more satisfactory, especially for soil improvement, for the combination is better able to withstand extremes of weather.



Soy Beans, Black Wilsons



*"It's what's
IN the Seed
that Counts!"*

AMERICA'S GREATEST HYBRIDS

YIELDS—QUALITY—STABILITY

Flat Kernels All Funk Varieties
Pk. \$3.10 Bu. \$12.20

FUNK G-76

Earliest G Hybrid we handle. Leafy, with sturdy stalk and long well-balanced ears with nice kernels. Ear is well placed. A good yielder. This is also used for early husking in short-season locations.

FUNK G-91

Will reach complete maturity in 100 to 105 days and is known as a "hard little fighter" under adverse conditions. Ears are big and long, placed on short stalks, making it ideal for either mechanical or hand picking. Adapted to a wide range of soils.

FUNK G-96

This new hybrid is between G-91 and G-144 in maturity (108-112 days.) Has a very short stalk, and low well placed ears. It is insect and disease resistant, and especially resistant to leaf blight. It produces a good size ear and is particularly good for thick planting. Has excellent shank attachment but does not pick hard. G-96 has already won top honors in test plots over the state. Has excellent promise. We suggest you plant part of your medium-early crib corn requirements in Funks G-96, it has great promise.

FUNK G-134

Starts off very fast in spring and keeps right on growing. Produces lots of dark green foliage, giving it eye appeal during growing season. Ears exceptionally long and covered well on tips with husks. Has ability to stand up under severe insect attacks and windstorms. Best adapted to soils of medium to higher fertility. Requires about 120 days for maturity and resists corn borers.

FUNK G-144

110 to 115 days. Outstanding wherever planted. Short fodder and thick leafy stalk. Good color. Very blight-resistant. Really stands up. A quality ear, placed low, tailor-made for corn picker. Gaining rapidly on superior performance.

FUNK G-704

A fine late-variety of yellow Corn, recommended for late harvest or ensilage. Requires about 120 days for full maturity but can be harvested earlier for the silo. Is also a high-yielding Corn as late varieties go, and consequently provides high-quality ensilage. Ears hang downward, thus preventing water from lodging inside the husk.

FUNK G-702

A new full season (120 days) hybrid with heavier foliage, wider leaves than G-704 which improves the quantity and quality for silage. Has excellent stalk quality (standing ability) and a heavy producer of grain. For farmers that have used 704 we suggest you give 702 a try.

Wetsel's Adapted SEED CORN Open-Pedigree Numbers

U. S. 13

This is a medium early maturing yellow hybrid. Medium to large ear and open husk. Not a heavy fodder bearer, but is used somewhat for silage and makes good rich ensilage. Still a very popular crib Corn with many growers.

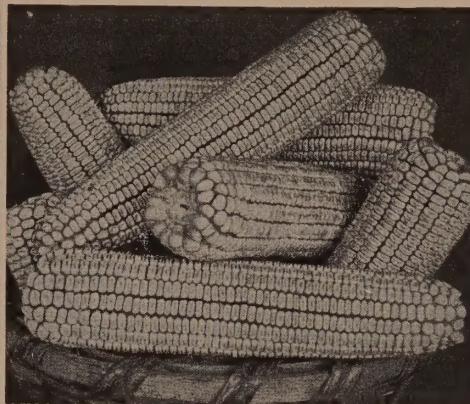
U. S. 262-A

Continues to enjoy popularity in some circles. A larger Corn than U.S. 13 making it a later maturing variety. Accordingly, it is better adapted for ensilage. Some farmers contend it is the best ensilage they have ever grown. Also a good crib Corn, which makes it a good all-purpose variety where adequate fertility and moisture are present.

OHIO C-54

(Early—About 100 Days)

Because it is early maturing and possesses many other virtues, it is the most popular open-pedigree early hybrid. Produces well on thin land and in high altitudes, where seasons are short. Has shown lots of vigor, making it more free of blight, wilt and other diseases. Some think it is resistant to earworm and corn borer. It is noted for retention of greenish color while ear is maturing, thus producing good, full ears of deep kernels.



NEED MORE AND BETTER ENSILAGE?

Then plant 5 to 10 pounds of ATLAS SORGO per acre with your ensilage corn. Also plant 30 pounds of Atlas Sorgo alone per acre for forage silage.

V. P. I. 426

This yellow hybrid is recommended in all areas of Virginia. Similar in plant height and maturity to Ohio C-54. It has excellent standability, has out-yielded Ohio C-54 in tests to date and has been slightly better quality. Its long ears tend to be erect at maturity, and it is resistant to leaf blight.

SS 105

One of the best medium season hybrids and has a good root system. Stalks are dark green in color, with average size fodder. The ear is large, of good feeding quality, and has eye appeal. This hybrid is an excellent picking Corn. Maturity 105 days.

SS 110

Few hybrids can match the popularity of this number, which is adaptable to many soil types. This has proved the most outstanding of all hybrids the last several seasons. Is replacing U.S. 13. Give it a trial. Maturity 110 days.

ISOTOX 25 SEED TREATER

Protect your corn from wireworms, maggots and other soil-borne insects. 4½-oz. size treats 1 bushel of Corn.

Also recommended for most garden seeds. Very economical. Increases yields by protecting seed from soil insects and seedling diseases. Easy to use; just add to planter box and stir at time of planting. 4½ ozs. \$1.35.; lb. \$3.45.



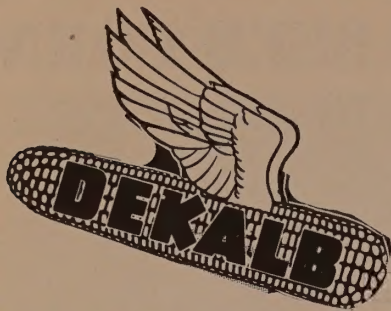
Crows cause heavy losses each year in many areas. It is now easy to prevent damage by crows to corn and other comparable seeds by using the wonderful new product called CRO-GO. It is easily applied, as a dry powder. This can be done with both ease and speed, also at a low cost. Ample supply for 1 bushel of corn costs only 50c, roughly 6c for an entire acre. Try some of it and discover for yourself how economical and effective it is. Further information available for the asking. 1-bu. size 50c.

SEED CORN PRICES

Tested, Graded, Treated. Bags Included. F.O.B Harrisonburg

HYBRID		OPEN POLLINATED	
	Bu.		
U. S. 13. Certified Ohio Grown...	\$8 00	Pennsylvania Sure Crop. Pa. Bu.	
U. S. 13. Certified Va. Grown....	8 00	Grown.....	\$4 90
U. S. 262-A. Certified Va. Grown..	8 75	Hickory King. White.....	8 00
Ohio C-54. Certified Ohio Grown..	8 75	Ensilage, Eureka.....	5 25
V. P. I. 426. Certified Va. Grown...	8 75	Ensilage, Pamunkey.....	5 50
Ohio S. S. 105 and S. S. 110....	9 00		

By Parcel Post add 93c per pk.; \$1.58 per ½ bu.; \$2.89 per bu.



DEKALB

The World's BIGGEST BUSHEL OF CORN

NOT IN POUNDS — BUT IN RESULTS

Every bushel of DeKalb Seed Corn is bred to germinate and grow rapidly; tolerate insects and diseases; stand and get ripe, and produce consistent, profitable yields year after year on your farm. Every BUSHEL is crammed full of the RESULTS that you want.

DEKALB 812

Medium (115 days). This short-stalked, low-eared yellow Corn has been a very outstanding producer and shows promise of becoming the number one Corn for our area. Suggest you give this variety a trial.

DEKALB 837

Medium (110 to 115 days). Long solid ears on medium height plant with ear placement medium. Will do well on all types of soil and is the largest selling Dekalb variety in Virginia.

DEKALB 869

120 days. Late grain Corn produced on medium to tall, dark green stalks. Long ears with an indentation varying from smooth to medium rough. Ears are clean and free from damage by disease and insects. Kernel texture soft.

ISOTOX 25 SEED TREATER (F)

Protect your corn from wireworms, maggots and other soil-borne insects. 4½ ozs. treats 1 bushel of Corn.

Also recommended for most garden seeds. Very economical and increases yields by protecting seed from soil insects and seedling diseases. Easy to use. Just add to planter box and stir at time of planting. 4½ ozs. \$1.35; lb. \$3.45.



For 19 Years More Farmers Have Planted Dekalb Than any Other Brand

DEKALB 925 (White)

115 days. A consistently high yielder of medium length ears borne on stalks of medium height. Has been a white Corn leader for several years.

DEKALB 1002

Medium to late (120 to 125 days). Dual-purpose Corn that has been sold by us possibly longer than any other Dekalb variety. Not as late or as heavy a producer as 1051, but has a much better ear.

DEKALB 1051 (Silage)

Full to late season (125 days). Medium height ears with deep kernels. Husk covering long and ear placement high. This is a top-tonnage silage Corn that produces tall, dark green, exceptionally strong stalks with the best standing ability.

Prices are f.o.b. Harrisonburg. If ordered to be sent by Parcel Post, within 150 miles, add 95c per pk., \$2.75 per bu.

Consult your postmaster for rates beyond 150 miles.

DEKALB 406

Early (95 days). Known for many years for its high productivity on good soils. Replaced 404-A in our area and is now being replaced by 423. Has long ears, deep indentation and good kernel depth.

DEKALB 423

Early (90 to 95 days). Long, medium dent Corn with high shelling percentage on a short stalk with low ears. Good standability.

DEKALB 630

A medium early (105 to 110 days). Corn with relatively smooth dent. Ears are of good length and medium kernel depth. Medium height plant produces an ear with good husk covering. High quality ear and grain yield.

DEKALB 633

Medium early (105 to 110 days). Very long, showy ears with reddish cast and usually 16 rows of kernels. Stalk medium height with medium low ear. High in blight and bore resistance. This variety is gaining popularity because of its wide adaptability on all soils. It is early enough to make the land available for early fall work and late enough to insure good quality Corn. The yield ability is superior to later varieties.

DEKALB CORN PRICES

Variety	Kernel Size	Bu.
406	Medium Flat.....	\$12 90
423	Medium Flat.....	12 90
630	Medium Flat.....	11 90
633	Medium Flat.....	11 90
812	Medium Flat.....	11 90
837	Medium Flat.....	11 90
869	Medium Flat.....	11 90
925	Medium Flat.....	11 90
1002	Medium Flat.....	11 20
1051	Medium Flat.....	11 20

Unless a shortage of some variety develops before planting time, it is our intention to stock only Medium Flat grains this season, with the possible exception of the 1000 series (price same for both Medium Flat and Large Flat). We feel we can maintain a better stock of the popular varieties by limiting our stock to one size grain, and we also believe the Medium Flat grains are the best buy, despite the difference in prices on some numbers.



Crows cause heavy losses each year in many areas, but CRO-GO prevents this damage to corn and other comparable seeds.

It is applied as a dry powder. This can be done with ease and speed, also at low cost. An ample supply for 1 bushel of corn costs only 50c, roughly 6c for an entire acre. Try some of it and discover for yourself how economical and effective it is. Further information available for the asking. 1-bu. size 50c.

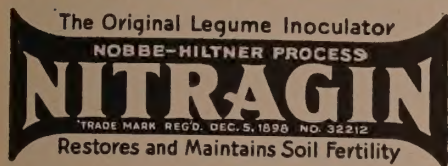


SEED TREATMENT AND HORMONES

SEED TREATING

Convert Legume Seeds into
Fertilizer Plants

BY INOCULATING WITH



BUILD UP YOUR SOIL
Inoculate Your Legumes with
Nitragin

COMBINATION CULTURE

For Alfalfa and All Clovers—Sweet, Red, Medium, Mammoth, Alsike, White Dutch, Ladino, Crimson (A-B)

1-bu. size \$0 65
2-bu. size 1 10

Ladino Clover (B)

15-lb. size 25

For Soy Beans (S)

Small size (inoculates up to 120 lbs.) 45
5-bu. size 70

For Cowpeas, Black-eye Peas, Peanuts (E) 100-lb. size

60

Vetch, Field and Garden Peas

100-lb. size 65

For Lespedeza (L)

100-lb. size 65

Birdsfoot Trefoil—Broad and Narrow Leaf

10-lb. size 25
1 bu. 65

Garden Size

Garden Peas and Beans, also Sweet Peas.

Package (enough for 5 lbs.) 25

NO-SEED HORMONE
Blossom-set

For Tomatoes

Grow earlier, larger, meatier, more delicious tomatoes, more on each plant, with this approved plant hormone. Just mix with water and spray. Stops blossom-drop; makes blossoms set fruit chemically.

4-oz. bottle (makes 1 gal.) \$0 75
Pt. (makes 4 gals.) \$1 75

BLOSSOM-SET AEROSOL (12 ozs.). A season's supply for 100 or more plants. \$1.79.

BERRY-SET

A hormone spray for berries. Used on strawberries, raspberries, blackberries and holly berries. Makes berries 50 to 100% larger, meatier, sweeter. Easy to use.

½-oz. (enough for 2 gals. spray) \$0 25

PANO DRENCH 4

Soil drench for Greenhouses. Controls damping-off of many flowers, ornamentals and vegetables. Oz. \$1.95; 4 ozs. \$5.95.

STOP DAMAGE BY CROWS WITH "CRO-GO"



Now you can prevent damage by crows to corn and other comparable seed! Heavy losses are sustained each year in many seeded areas. Formerly preventative products were all in liquid form, which made application difficult and unpleasant and somewhat retarded the process of planting.

We now have a new product called "Cro-Go." It is applied by the simple application of a dry powder substance. This can be done with both ease and speed, also at a low cost. Ample supply for 1 bu. corn costs only 50c or roughly 6c for an entire acre. Try some of it and discover for yourself how economical and effective it is. Further information available for the asking. Bu. size 50c.

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Protect your corn from wire-worms, maggots and other soil-borne insects. 4½-oz. size treats 1 bushel of corn.

Recommended for most garden seeds. Very economical; increases yields by protecting seed from soil insects and seedling diseases. Easy to use. Just add to planter box and stir at time of planting.

4½ ozs. \$1 35
1 lb. 3 45



CERESAN M

Protect your spring oats from soil-borne diseases and damping-off. 14-oz. can of Ceresan M treats 28 bushels of seed at a cost of less than 5¼c per bushel. 14-oz. can (treats 28 bu.) \$1.50.

DU PONT ARASAN 75

Treat vegetable seed with Arasan 75 seed disinfectant and protectant to aid seedling emergence . . . prevent seed decay and seedling damping-off. Treat lawn grass seed to help obtain better stands and give seedlings a better chance to survive. Also excellent for legumes and field grasses.

Oz. \$0 60 | 8-oz. can \$1 30
5½-oz. SFX can. 1 00 | 2-lb. can. 4 00

ORTHO SOY BEAN SEED PROTECTANT

Especially effective where seed germination is slow, where seed has been improperly cured or the number of cracked seeds is high. To be applied in the seed planter box. Protects seed against blight, damping-off and decay.

Lb. (treats 4 bu.) \$1 25

ROOTONE
Reg. U. S. Pat. Off.

IMPROVED ROOTONE®

With Fungicide

Rootone contains the four growth regulators for better rooting and to control damping-off of cuttings. This long-trusted standby of gardeners everywhere is even better, quicker, surer in its results than ever. That's because indole butyric acid has been added to an already successful formula. Now you can root with confidence an even wider range of cuttings, knowing they'll put out strong, healthy roots faster and surer than ever. Added fungicide controls damping-off and other soil-borne diseases.

¼-oz. pkt. \$0 35
2-oz. jar. 1 25
1-lb. canister. 5 00

ROOTONE NO. 10

For slower rooting varieties

ROOTONE No. 10 is more than twice the regular strength. We recommend it for such slow-rooting varieties as arborvitae, cypress, fir, hawthorn, Japanese cedar, juniper, hemlock, oak, pine, rhododendron, spruce and yew. Rootone No. 10 is especially effective on azalea, camellia and philodendron.

2-oz. jar. \$2 25

Reg. U. S. Pat. Off.
TRANSPLANTONE

The hormone vitamin starter

Reduces wilt and loss when transplanting. Transplantone helps grow new roots and reduces loss of water so the plant starts growing again in a much shorter time. Use Transplantone in the garden for transplanting annuals, perennials and shrubs.

½-oz. pkt. \$0 35
3-oz. canister. 1 25
1-lb. canister. 4 00

FRUITONE
REG. U. S. PAT. OFF.

For more and bigger tomatoes

Use Fruitone on tomatoes for earlier crop, more and bigger tomatoes. Spray blossoms once a week for the first four weeks after blooming starts. Spraying flowers of lima, bush and soy beans gives a better set of pods, especially in cool, wet weather. Fruitone makes holly and other Christmas greens hold their leaves longer.

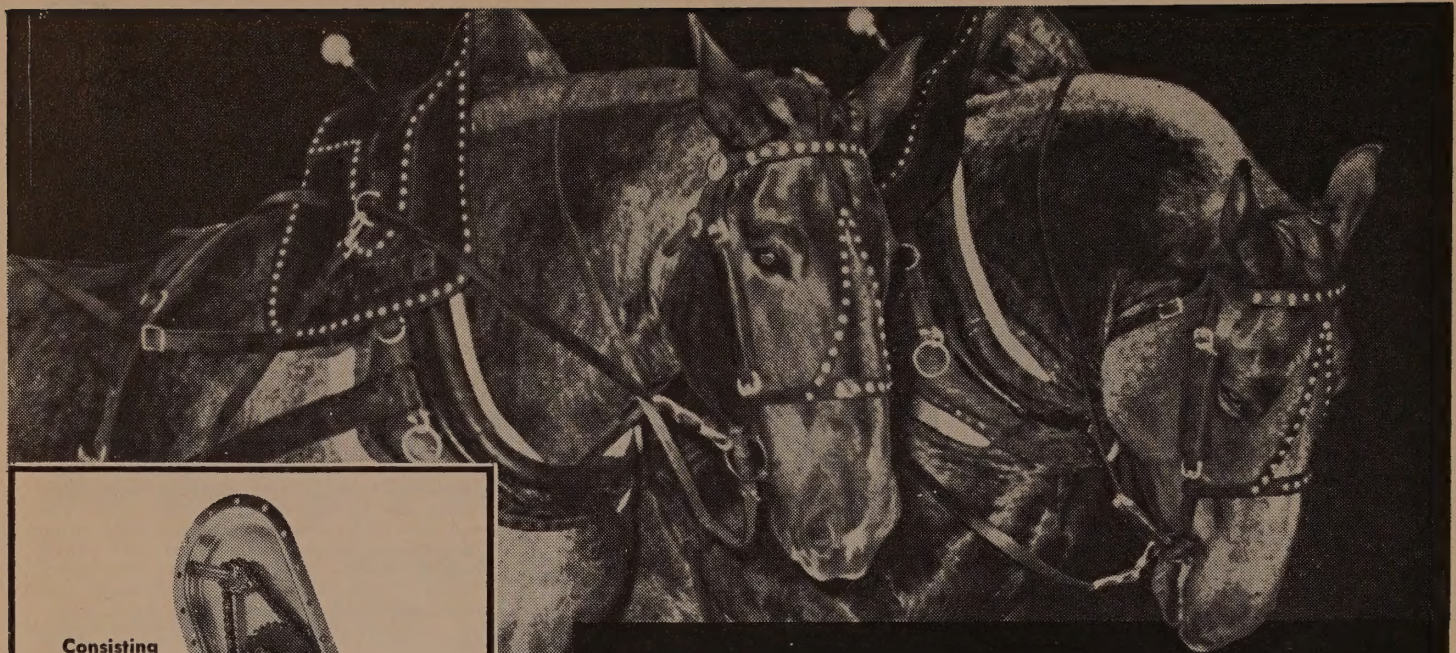
2/5-oz. pkt. \$0 35

AMCHEM GIBBERELIC

Contains Gibrel

A growth stimulant to be used on house or garden plants. Makes plants grow bigger, mature and bloom earlier.

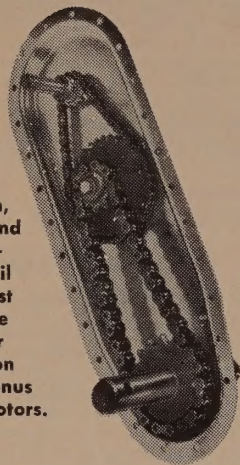
6-oz. aerosol \$1 49
4-oz. concentrate 7 50



THE EQUIVALENT OF:

**2 extra horses
at no extra cost!**

Consisting of heavy roller chain, bearings and sprockets—sealed in oil—the almost friction-free Merry Tiller transmission delivers bonus hp to the rotors.



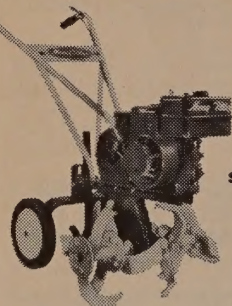
SCOTSMAN

Ideal for small garden plots. 2½ hp (equal to a 4½ hp worm-drive). Shown with Mulching rotors. For as little as 119.50



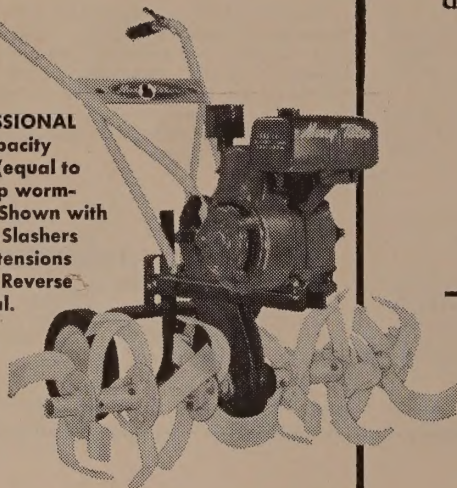
SUBURBAN

High-volume 3 hp sales champ delivers equivalent of 2 extra hp. Shown with 20" Slashers. Reverse optional. From 157.50



PROFESSIONAL

Top-capacity 3¾ hp (equal to a 5¼ hp worm-drive). Shown with Deluxe Slashers and extensions to 36". Reverse optional. From 198.50



Tilling, mulching, weeding—the most tedious gardening tasks are accomplished quickly and easily with a Merry Tiller. Compact, easy-handling—with optional reverse—this versatile tiller-tractor owes its tremendous capacity for hard work to an efficient chain drive. Engineering tests prove this transmission delivers the equivalent of *two horsepower more* than worm-gear-driven machines with the same power rating. (It takes a 4½-hp worm-drive tiller to equal the actual output of Merry Tiller's 2½-hp economy model!) And Merry Tiller provides this bonus work-power without extra bulk, weight or cost!

CHOICE OF MODELS AND ROTORS

Choice of three models that work up to 12" deep, up to 40" wide. And only Merry Tiller offers a choice of rotors, plus extensions, to match your particular jobs and soil conditions. Rotors are pin-set for easy attachment, and guaranteed against breakage. Merry Tiller quickly converts to tractor jobs, too—offers a choice of rugged draft tools. Ask for a free demonstration and... *more power to you!*



The Quality Tiller Line Available At

WETSEL SEED COMPANY



WETSEL'S ANNUAL FLOWER SEEDS

SWEET ALYSSUM

Carpet of Snow. A good white edging plant. Height 4 in. Pkt. 15c; oz. \$1.00.

Pink Heather. 1959 All-America Winner. Soft lavender-pink flowers. A fine low-growing border plant, blooming freely. Height 6 in. Pkt. 25c; 1/8oz. \$1.50; 1/4oz. \$2.75.

Rosie O'Day. 1961 All-America Winner. A dwarf, compact plant only 3 to 4 inches high and 10 inches across. Flowers appear early and remain a deep rose-pink throughout the whole blooming season. Pkt. 25c.

Royal Carpet. 1953 All-America Winner. Rich violet color. A spreading plant only 3 inches tall but 10 inches across or more. Covered with a sheet of bloom. Pkt. 25c; 1/4oz. \$1.25.

AFRICAN DAISY (Arctotis). Daisy-like flowers from July to frost. Fine for cutting. Height 2 ft. Special mixture. Pkt. 15c.

ASTERS

Very attractive for massing in the garden and for cutting in late summer and fall. Plant them in full sun, in a prominent location where their clean colors may be fully enjoyed. Bonemeal is a good fertilizer for Asters. Although we offer a wilt-resistant strain, it is best to spray once a week with Isotox.

Wilt-Resistant Strain

Powderpuffs. Fully double flowers, 3 to 3 1/2 inches in diameter, freely produced on a 2-foot plant. Colors include pink, azure, rose, crimson, white, scarlet, blue. Early and highly resistant to wilt. Pkt. 15c; 1/8oz. 85c.

California Sunshine. Flowers 4 to 5 inches across, with a yellow center of quilled petals. Height 3 ft. Pkt. 15c; 1/8oz. 95c.

Crego. Large, feathery flowers. Mixed colors. Height 2 1/2 ft. Pkt. 15c; 1/8oz. 75c.

Early Giant. Peony-flowered. Mixed colors. Pkt. 15c; 1/8oz. 80c.

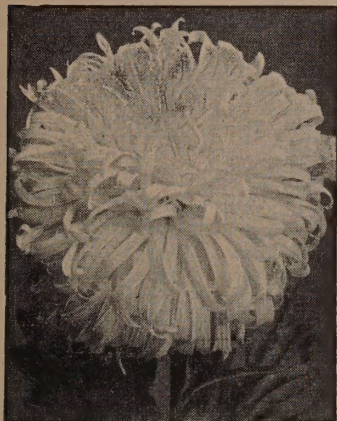
Super Giant, Improved. Huge flowers like chrysanthemums, in mixed colors. Pkt. 15c; 1/8oz. 75c.

Super Giant, White. Pkt. 15c; 1/8oz. 85c.

Super Giant, Purple. Pkt. 15c; 1/8oz. 85c.

Super Giant, Pink. Large, double, shell-pink. Height 2 1/2 ft. Pkt. 15c; 1/8oz. 75c.

Heart of France. Medium-sized, dark red flowers. Height 2 ft. Pkt. 15c; 1/8oz. 80c.



Crego Aster

AMARANTHUS

Joseph's Coat. A brilliant-foliaged annual growing 3 to 5 feet high. Does best in a hot, sunny location, not too rich soil and must be given sufficient room. Pkt. 15c.

Molten Fire (Summer Poinsettia). Bronzy foliage tipped with a fiery head that resembles a poinsettia. Height 4 ft. Pkt. 15c; 1/8oz. 75c; 1/4oz. \$1.25.

AGERATUM

Blue Ball Improved. Large, deep rich blue flowers on 4 to 5-inch, mound-like plants. Pkt. 25c; 1/16oz. 75c.

Fairy Pink. Large, dark green leaves smothered with soft salmon-rose-pink flowers. Height 4 in. Pkt. 15c; 1/16oz. 75c.

Blue Perfection. Tall medium blue. Pkt. 15c; 1/16oz. 75c.



Alyssum, Pink Heather

BACHELOR'S BUTTON (Centaurea). Long-stemmed flowers, fine for cutting. Good in any soil. Double varieties, mixed. Pkt. 15c.

BALSAM, Rose-flowered. Bushy plant 2 to 3 feet tall, that is easily transplanted. Showy flowers produced in clusters. Pkt. 15c.

BELLS OF IRELAND. Both foliage and the bell-shaped flowers are apple-green. Fine for cutting and also may be dried for winter decoration. Pkt. 25c; 1/8oz. \$1.00.

CALENDULA, Orange Shaggy. Brilliant orange blooms with deeply fringed petals. Height 1 1/2 ft. Pkt. 15c.

CANDYTUFT. Dwarf, profuse bloomer of easy culture. Useful for budding and borders, as well as for cutting. Height 12 in. Mixed. Pkt. 15c; 1/4oz. 35c.

CANTERBURY BELLS. Mixed colors. Pkt. 15c.

CASTOR-BEAN (Ricinus). Tropical-looking plant with big, ornamental foliage. Mixed varieties. Height 6 to 10 ft. Pkt. 15c.

CLEOME, Pink Queen (Spider-Plant). Big heads of bright pink, turning lighter. Height 3 ft. Pkt. 15c.

ORTHO-KLOR 44 Chlordane Spray

An outstanding control of ants, grasshoppers, lawn moths, cut-worms, sowbugs, chinch bugs, thrips, Brachyrhinus (strawberry root weevil), Japanese beetle grubs and many other garden pests. Has long residual killing power.

4-oz. bottle.....	\$0 79
8-oz. bottle.....	1 19
1-pt. bottle.....	1 98
1-qt. bottle.....	2 98



Celosia, Toreador

CRESTED COCKSCOMB

Celosia cristata. Flat, velvety heads of bloom, often cut and dried for winter decoration. Mixed shades. Pkt. 15c.

Plumosa, Mixed. Plume type. Pkt. 15c.

Toreador. 1955 All-America Winner. Rich bright red. Large, compact heads over a long season. Pkt. 25c.

COLEUS, Choice Mixed. Showy foliage plant. Pkt. 15c.

COSMOS

Mandarin. Very double, bright orange flowers. Dense foliage. Pkt. 25c.

Sensation Mixed. Huge, single flowers with wavy petals. Mixed colors. Pkt. 15c.

DAHLIA, Mixed Colors. Pkt. 15c.

DAISY

African. Mixed colors. Pkt. 15c.

Gloriosa. Giant single flowers of golden yellow, mahogany and bicolors. A hybrid Rudbeckia. Height 3 ft. Pkt. 25c.

FOUR O'CLOCK (Marvel of Peru). Red, yellow and white, mixed. Erect, bushy plants 2 feet high. Pkt. 15c.

GAILLARDIA picta. Daisy-like flowers in mixed colors. Grows in any soil. Height 1 1/2 to 3 ft. Pkt. 15c.

GARDEN MIXTURE, Annual. Pkt. 15c.

GERANIUM, MIXED COLORS. Pkt. 15c.

GOMPHRENA GLOBOSA RUBRA (Strawflower). Purple, clover-like heads, usually dried for winter bouquets. Pkt. 15c.

GOURDS, Mixed. Rapid-growing vines with fruits of various shapes and sizes, mostly used as ornaments. Pkt. 15c; oz. 60c; 1/4lb. \$1.50.

GYPSOPHILA (Babys-Breath)

A cloudy mass of tiny flowers on 2-foot plants. Used mainly for mixing with other cut flowers.

Pure White. Pkt. 15c.

Rose-Pink. Pkt. 15c.

HELICHRYSUM, Finest Mixed (Strawflower). Brightly colored, double flowers that make a fine display in beds. Also dried for winter decoration. Height 2 1/2 ft. Pkt. 15c; 1/4oz. 85c.



WETSEL'S ANNUAL FLOWER SEEDS, Continued

MARIGOLDS

One of the most dependable plants for the summer garden. Easy to grow and a sure source of color.

African Orange. Double. Free blooming. Pkt. 15c.

Burpee Gold Improved. Deep orange, double flowers, $3\frac{1}{2}$ inches in diameter. Odorless foliage. Height $2\frac{1}{2}$ ft. Pkt. 15c; $\frac{1}{8}$ oz. 95c.

Color Magic. A well-balanced mixture of double, 2-inch flowers. Very early. Neat, compact growth, only 8 inches high. Pkt. 15c; $\frac{1}{8}$ oz. 65c.

Crackerjack. Immense, double flowers in a full range of Marigold colors. Pkt. 25c.

Dwarf French, Monarch Strain. A highly selected strain of double flowers in shades of mahogany, striped or edged golden yellow. Pkt. 15c; $\frac{1}{8}$ oz. 65c.

Mammoth Mum. Rich lemon-yellow flowers, 4 inches across, like a chrysanthemum. Height 3 ft. Pkt. 15c; $\frac{1}{8}$ oz. 65c.

Man-in-the-Moon. Solid, round flowers of palest lemon-yellow. Height 3 ft. Pkt. 25c.

Naughty Marietta. Bright golden yellow with maroon blotch. Single flowers, 2 inches across, on a dwarf plant. Pkt. 15c; $\frac{1}{8}$ oz. 60c.

Petite. 1958 All-America Winner. An ideal edging type, only 5 to 6 inches tall. Little double crested flowers cover the plant. Very early blooming. Pkt. 25c; $\frac{1}{8}$ oz. \$1.00.

Spun Gold. 1960. All-America Winner. Erect, bushy grower only 12 inches high. Double, 3-inch flowers with bright golden yellow, incurved petals. Pkt. 25c; $\frac{1}{8}$ oz. \$1.25.

Tall Double African. Large, globular flowers in mixed colors. Height $2\frac{1}{2}$ ft. Pkt. 15c.

MEXICAN FIRE BUSH (Kochia; Summer Cypress). Feathery foliage, turning crimson. Pkt. 15c.

LARKSPUR

Giant Imperial All-Double

Lilac King. Clear lilac spikes, ideal for cutting. Upright grower. Pkt. 15c; $\frac{1}{8}$ oz. 65c.

Pink King. Salmon-rose color. Pkt. 15c; $\frac{1}{8}$ oz. 65c.

White. Pkt. 15c; $\frac{1}{8}$ oz. 65c.

Mixed. Long bloom spikes of light and dark blue, carmine, pink and white. Pkt. 15c; $\frac{1}{8}$ oz. 65c.



Marigold, Petite

NASTURTIUMS

A popular annual for bedding, producing bright-colored blooms over a long period. Colorful and dependable, it will thrive and bloom freely even in poor, sandy soil if given a sunny location.

Golden Gleam. Large, golden yellow, semi-double, fragrant. Pkt. 15c; $\frac{1}{2}$ oz. 35c; oz. 65c.

Scarlet Gleam. Fiery scarlet, semi-double. Pkt. 15c; oz. 35c.

Double Gleam. A mixture of the two preceding varieties. Pkt. 15c; $\frac{1}{2}$ oz. 35c; oz. 65c.

Dwarf, Single Varieties, Mixed. Pkt. 15c; $\frac{1}{2}$ oz. 35c; oz. 65c.

Tall, Single Varieties, Mixed. Trailing plants with 5-foot runners. Good for fences, stumps and stone piles. Pkt. 15c; $\frac{1}{2}$ oz. 35c; oz. 65c.

NICOTIANA, Sensation (Flowering Tobacco). Compact grower. Pink and white flowers, fragrant at night. Pkt. 25c.

PAINTED DAISY (*Chrysanthemum carinatum*). Flowers $3\frac{1}{2}$ inches across, in mixed colors. Pkt. 15c.



Painted Daisy

PANSIES

An old-time flower that will never lose its charm. Seed may be sown in August or September to produce flowers the next year, or it may be started indoors in February and transplanted outdoors later the same season. Choose a sunny, well-fertilized place.

Engelmann's Giants. Vigorous, compact plants, blooming early. Huge flowers in both light and dark shades. Pkt. 15c.

Jumbo Ruffled. This magnificent strain is further improved with hybrid vigor, depth of color and heat resistance. Plants are uniformly compact; blooms are waved and frilled. Pkt. 30c.

Hybrid Mixed F. American-bred Pansy with a great color range, heavy in reds and scarlets. Flowers exceedingly large, all blotched. Compact and vigorous. Pkt. 50c.

PHLOX

Small-flowering Annual, Mixed. Choice colors. Branching plants, 12 to 18 inches tall. Pkt. 15c.

Twinkle. 1957 All-America Winner. Fine for bedding and edging. Large flowers on 6-inch plants. A mass of starry flowers in choice mixed colors. Pkt. 25c.



Petunia, Carnival

PETUNIAS

A favorite for bedding and for use in window boxes. Blooms from early summer to late fall. Every year there are some new varieties—dwarf, giant flowered, ruffled, double. Plant them in full sun and give them plenty of water. Feed with Ortho-Gro several times in late spring and summer, and spray monthly with Isotox mixed with Orthocide.

Coral Satin. 1961 All-America Winner.

Compact, mound-shaped plants that bloom beautifully right through rainy and windy weather. Lovely coral-rose in color. Flowers are 2 to $2\frac{1}{2}$ inches in diameter. Pkt. 50c.

Balcony. Trailing plants with 18-inch runners. Single flowers 3 inches across, especially good for window boxes. Mixed colors. Pkt. 15c.

Blue Magic. Violet-blue, plain-edged flowers on a dwarf, compact plant. Pkt. 50c.

Carnival. Large flowers in a wide color range. Compact, spreading plant. Very showy. Pkt. 25c.

Celestial Rose. The flowers are deep pink and the plants evenly compact. Pkt. 15c.

Comanche. Bold single flowers of rich scarlet-red. Always in bloom and true to color. Useful for beds and borders. Pkt. 35c.

Fire Chief. Brilliant scarlet-red. Pkt. 20c.

Fire Dance. Rich salmon-scarlet with yellow throat; well fringed. Semi-compact, dwarf. Pkt. 35c.

Flaming Velvet. Strong-growing and free-flowering bedding type. Single, velvety blood-red flowers with plain edge. Pkt. 15c.

Giants of California. Ruffled flowers in lovely mixed colors with pronounced yellow throat. Pkt. 35c.

Glitters. 1957 All-America Winner. Rich red with white stripes. Only 8 inches high. Showy dwarf bedder and edger. Pkt. 50c.

La Paloma. Pure white with yellow throat. Well fringed and extremely free flowering. Vigorous, semi-dwarf and spreading. Excellent for pots, beds, boxes and borders. Pkt. 50c.

Pale Face. All white, single, plain edge. Pkt. 35c.

Prima Donna. All-America 1955. $2\frac{1}{2}$ to 4 inches across, bright rose-pink, fringed. Pkt. 35c.

Red Satin. 1957 All-America Winner. Shining scarlet. Blooms freely everywhere. Pkt. 50c.

Snowball. Full, round flowers of snowy white on a low, compact plant. Pkt. 15c.

Tango. Large, salmon-scarlet, fringed. Pkt. 50c.

**POPPIES Single Annual**

Nice for cutting if the stems are seared or dipped in boiling water. Plant early, where they are to remain.

American Legion. Enormous; orange-scarlet. Pkt. 15c.

Shirley. Brilliant colors. Pkt. 15c.

California, Mixed (Eschscholtzia). Pkt. 15c.

PORTULACA

Gay little blooms for light sandy soil, in full sun. For beds and rock gardens.

Double Mixed. Pkt. 15c; $\frac{1}{6}$ oz. 75c; $\frac{1}{8}$ oz. \$1.25.

Single Mixed. Pkt. 15c; $\frac{1}{8}$ oz. 50c; $\frac{1}{4}$ oz. 90c.

ROCK-GARDEN ANNUALS, Finest Mixed. Good for making a quick effect in the rock garden. Pkt. 15c.

SNAPDRAGON

Rocket. 1960 All-America Winner. Long flower spikes, thickly set with large, slightly ruffled florets. Robust plants. Mixed colors. Height $2\frac{1}{2}$ to 3 ft. Pkt. 50c; $\frac{1}{4}$ oz. \$5.00; $\frac{1}{2}$ oz. \$9.00.

Red (Emperor). Rich deep scarlet. Pkt. 15c.

Rose (Royal). Showy deep rose. Pkt. 15c.

White (Shasta). Pkt. 15c.

Yellow. Rich golden yellow. Pkt. 15c.

Tetra. Huge florets, often ruffled. Many beautiful colors. Long spikes for cutting. Pkt. 25c.

Giant. Mixed colors. Very free flowering from early season to frost. Pkt. 15c.

STATICE. Splendid clusters of strawy blooms on stiff stems. Unique colors and graceful sprays. Height 2 to $2\frac{1}{2}$ ft. Mixed colors. Pkt. 15c; $\frac{1}{4}$ oz. 65c.

SALVIA (Scarlet Sage)

Red (Tall). A blaze of vivid scarlet all summer. Pkt. 15c.

St. John's Fire (Dwarf). Brilliant scarlet blooms from mid-July to frost. Begins to flower when only a few inches high. Pkt. 20c.

SCABIOSA, Giant Mixed. Large, globe-shaped flowers in a wide range, through red, coral, rose, blue and white. Pkt. 15c.



Snapdragon, Rocket

STOCK

Dwarf Ten Weeks. Fine for cutting, bedding, edging and pot culture. Height 1 to $1\frac{1}{2}$ ft. Mixed. Pkt. 15c; $\frac{1}{4}$ oz. 75c.

Early Cascade Mixed (Seven Weeks). Long spikes densely packed with huge, double blooms. Height 20 in. Pkt. 25c.

SWEET PEAS

Sweet Peas should be planted as early in the season as the ground can be worked, usually March. Plant in rich deep soil at the rate of 1 ounce per 9 feet. As soon as the plants are above ground, thin to 2 to 4 inches apart. Flowers should be cut as often as possible.

Cuthbertson. Finest mixed. Extremely vigorous, long stemmed, heat resistant, blooming in spring. A wide assortment of colors. Pkt. 15c; $\frac{1}{2}$ oz. 25c; oz. 40c.

Spencer. Choice mixed colors. The most desirable, earliest flowering Sweet Peas, due to wide range of colors and outstanding bloom. Pkt. 15c; $\frac{1}{2}$ oz. 25c; oz. 40c.

SWEET WILLIAM, Wee Willie. Bright flowers in combinations of crimson, ruby, deep rose-pink and white. Very dwarf—only 4 to 6 inches. Ideal for edging and window boxes. Pkt. 25c; $\frac{1}{8}$ oz. \$1.00.

TITHONIA, Torch. A single flower, $2\frac{1}{2}$ to 3 inches across, of fiery scarlet. Vigorous and prolific. $2\frac{1}{2}$ to 3 ft. Pkt. 15c.

VERBENA, Large-flowering Hybrids, Mixed. Good for bedding. Height 18 in. Pkt. 15c.



Zinnia, Rose Fantasy

ZINNIAS

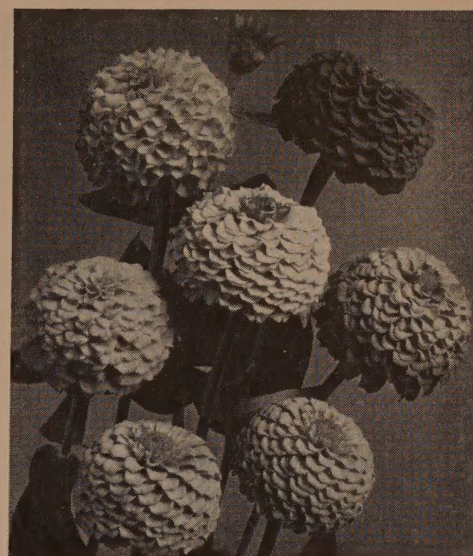
Indispensable where showy, continuous color is wanted in the summer garden. The many types and colors provide an almost unlimited range, some of them very desirable for cut flowers.

California Giants, Mixed. Large flower of compact form, with the petals lying flat. Wide color range. Height $2\frac{1}{2}$ ft. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

Dahlia-flowered, Crimson-Red. Large, deep crimson. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

Dahlia-flowered, Mixed. Flowers resemble the Show Dahlia in form and wide color range. Height $2\frac{1}{2}$ ft. Pkt. 15c; $\frac{1}{2}$ oz. 50c.

Dark Jewels, Mixed. Wide color range in a formulated blend for greater contrast. Pkt. 15c; $\frac{1}{8}$ oz. 50c.



Zinnia, Lollipop

Floradale Scarlet. Scarlet-red, with twisted, curled petals. Pkt. 15c; $\frac{1}{8}$ oz. \$1.00.

Giant Cactus, Mixed. Wide color range in a formulated blend for greater contrast. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

Lollipop. Mixed colors. Small, very double flowers in lavish profusion on a 12 to 18-inch plant. Good for borders and especially for cutting. Pkt. 15c; oz. \$1.50; $\frac{1}{4}$ lb. \$5.00.

Ortho Polka. A truly large Zinnia over 4 inches in diameter. 70% are attractively striped, dotted or mottled in contrasting colors. A superior flower producing a most startling effect. Pkt. 25c; $\frac{1}{6}$ oz. \$1.00.

Peppermint Stick. Flowers of medium size, with petals striped in various colors. Pkt. 15c; $\frac{1}{8}$ oz. \$1.00.

Polar Bear. The best white Zinnia. Double, 4-inch flower. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

Rose Fantasy. Medium rose color. Pkt. 15c; $\frac{1}{8}$ oz. \$1.00.

Scabiosa-flowered, Mixed. Tufted center with a collar of wide petals. Mixed colors—orange, yellow, dull red, carmine and other shades. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

Tom Thumb, Mixed. Showy little flowers of red, orange, yellow, pink and rose, on 4 to 6-inch plants. Excellent for pots, borders and rock gardens. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

Violet Queen. Deep purple. Height 3 to 4 ft. Pkt. 15c; $\frac{1}{8}$ oz. 75c.

Yellow Giant Flowering (Golden Queen). Large, flat, golden yellow. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

SEEDS OF ANNUAL CLIMBERS

Each, pkt. 15c.

BALLOON VINE. A rapid-growing annual climber producing white flowers, followed by inflated seed pods.

CYPRESS VINE. Brilliant scarlet, star-shaped flowers $1\frac{1}{2}$ inches long. Delicate, fern-like foliage.

HYACINTH BEAN (Dolichos). Broad leaves and purple or white flowers.

MORNING-GLORY, Heavenly Blue. Shining sky-blue flowers.

M., Scarlett O'Hara. Carmine.

M., Giant Flowering Mixed. Very large blooms in mixed colors. Sow in the open ground when the weather has become warm.

SCARLET RUNNER BEAN. Bright red, pea-like flowers followed by pods of beans that are red when dry.



Perennial Flower Seed

Each, pkt. 15c
—Except where otherwise priced

Most hardy perennials grow readily from seed sown in the open ground from May to September. Seedlings should be transplanted after forming three or four leaves. They may be set in their permanent place and protected lightly the first winter, or they may be wintered over in a coldframe. Many of them will start to bloom before the annuals in the spring. Keep the dead flowers cut off to encourage more bloom.

By raising your own plants from seed, you can have a hardy perennial border at little cost. Perennials are the mainstay of the garden, and their ease of maintenance is especially appreciated.

HARDY ASTER, Mixed. Pkt. 15c.

ALYSSUM, saxatile (Gold-Dust). Yellow flowers in May on a 9 to 12-inch plant. For edging and the rock garden.

CANDYTUFT, White. Masses of white flowers. Shrubby plant with glossy green foliage.

CANTERBURY BELLS (Cup-and-Saucer). Good border plant. Finest mixed colors.

CHINESE LANTERN. Pkt. 15c.

COLUMBINE, Long-Spurred Mixture. Graceful plants with long-spurred flowers on 2½ to 3-foot stems. Thrives under ordinary garden culture. Mixed.

DAISY, Double English (*Bellis perennis*). Sow seed between June 1 and September and transplant in the fall for flowers the next spring. If sown in spring, they will bloom in the autumn. Mixed.

DELPHINIUM, Pacific Giants. Magnificent spikes of bloom in mixed shades.

DIANTHUS, Double and Single Mixed (Pinks). Fine mixture of colorful, fragrant Pinks.

FORGET-ME-NOT (*Myosotis*). A favorite blue-flowered plant. Fine as a ground cover.

FOXGLOVE (*Digitalis*). Thimble-shaped flowers, spotted inside, hanging on 3 to 4-foot spikes. For the background. Mixed colors.

GAILLARDIA grandiflora. Large, single, daisy-like flowers in shades of red and bronze. Fine cut flower from July to frost.

GYPSOPHILA PANICULATA (Baby's-Breath). Double white flowers. Height 3½ ft.

HIBISCUS, Giant Mixed (Rose Mallow). Huge, bell-shaped flowers in white, pink and red. Height 4 ft.



Foxglove



Sweet William

HOLLYHOCK, Double Varieties, Mixed.

A stately old-fashioned favorite for the back of the border. Height 6 to 9 ft.

H., Single Mixed. A good mixture of colors.

HONESTY (*Lunaria*). A hardy biennial, admired for its silvery seed pods which are used for ornamental purposes. Height 2 ft.

LUPINES, Mixed. Graceful spikes of blue and pink flowers. They grow best in rich soil without any lime.

PASSION-FLOWER. A very beautiful vine. Pkt. 20c.

PHLOX decussata. Brilliant heads of flowers make a colorful display in the hardy border in late summer. Height 3 ft.

POPPY, Oriental (*Papaver orientale*). Large, bright blooms in mixed shades.

PYRETHRUM (Feverfew). Single and double varieties in mixed colors, in May and June. Plant in rich soil in a sunny location.

ROCK-GARDEN MIXTURE.

SALVIA, Blue Bedder. Spikes of true deep blue in August and September. Height 3 to 4 ft. Pkt. 20c.

SHASTA DAISY. Pure white blooms freely produced in July. Plant in the sun in rich soil. Height 3½ ft.

SWEET WILLIAM (*Dianthus barbatus*). An old-time favorite. Height 1 to 1½ ft. Either Single Mixed or Double Mixed.

TRITOMA or Red Hot Poker.

VIOLA CORNUTA (Tufted Pansy). Blooms from April to frost. Height 6 in. Mixed colors.

GLORIOSA DOUBLE DAISY. 1961 All-America Winner. Flowers 4½ inches across, on strong cutting stems. Some are very double, rich golden yellow balls; others are looser petaled, with a velvety dark center. Erect, rather bushy plant about 3 feet tall. Excellent for massing and cutting. Resists heat and drought. Pkt. 50c.

WETSEL'S ROSES

HYBRID TEA ROSES

Americana. (J-P Rose of the year.) A rich red, red color as brilliant as the stripes on old glory. Vigorooted, \$4.00 each; 3 for \$11.50.

American Home. Rich blood-red, urn-shaped buds on long, sturdy stems. Vigorous and free blooming. J-P Vigorooted, \$3.25 each; 3 for \$8.95.

Arlene Francis. Golden yellow, 5-inch blooms that average from 20 to 25 petals. Medium tall plant with good foliage. Prolific bloomer and very hardy. J-P Vigorooted, \$3.25 each; 3 for \$8.95.

Bronze Masterpiece. Large, 5½ to 6-inch flowers are long lasting and retain their beauty until the petals drop. Long, exhibition-form buds of coppery old-gold. J-P Vigorooted, \$3.25 each; 3 for \$8.95.

Careless Love. Crimson splashed white. Fragrant blooms of medium size. \$2.50 each; 3 for \$6.60.

Chrysler Imperial. Velvety maroon-red buds, opening to large, brilliant red flowers. A spectacular Rose for cutting. \$2.50 each; 3 for \$6.60.

Duet. Beautifully formed bud opening to a medium-sized bloom with inner side of petal soft salmon-pink and reverse nearly crimson. Among the newest and best. \$3.50 each; 3 for \$9.20.

Garden Party. Rich ivory center, becoming cream, then apple-blossom-pink at outer petal edge. Huge flowers with 25 to 30 petals. \$3.00 each; 3 for \$7.95.

Gay Debutante. A large, cupped flower of camellia-pink, with yellow base. Profuse in bloom. \$3.00 each; 3 for \$7.95.

Gold Glow. Beautiful bright yellow, large and very double. Holds its color well. \$3.00 each; 3 for \$7.95.

Golden Masterpiece. Enormous, fragrant, golden yellow flowers with high centers. Strong plant. \$3.00 each; 3 for \$7.95.

Hawaii. Different color, different fragrance, breath-taking beauty. An orange-coral blend picked by home gardeners as the Rose of the Year in 1960. J-P Vigorooted, \$3.75 each; 3 for \$10.50.

Kordes Perfecta. Vigorous bush, bearing cream-white flowers with petal edges carmine, the rich red color spreading throughout the flower as the bud opens. \$3.50 each; 3 for \$9.20.

Mirandy. Ovoid buds with 40 or more petals. Maroon-red, with rich Damask fragrance. \$2.50 each; 3 for \$6.60.

New Yorker. Acclaimed as the best red Rose of all time. Velvety, unfading scarlet. Excellent as a cut flower. \$2.50 each; 3 for \$6.60.

Chrysler Imperial



**HYBRID TEA ROSES, continued**

Orchid Masterpiece. Large, 5 to 5½-inch blooms of orchid shaded lavender, with buds darker. Sweet fragrance. Free blooming. J-P Vigorooted, \$3.25 each; 3 for \$8.95.

Peace. Buds are golden yellow etched pink, changing to cream flushed pink. Enormous, substantial blooms and extremely vigorous growth have made it a success everywhere. \$2.50 each; 3 for \$6.60.

Personality. Another new seedling of Peace with large blooms and petals. The basic color is a rich golden yellow overlaid with generous splashes of red, especially along the petal edge. \$3.25 each; 3 for \$8.95.

Pink Duchess. The richest colored pink of the Peace family. A strong plant with rugged foliage and 5 to 6-inch blooms. \$3.00 each; 3 for \$7.95.

Pink Peace. Dusty pink, soft and lovely. Very double, with strong fragrance. Equal to Peace in vigor. \$2.50 each; 3 for \$6.60.

Sterling Silver. Silver-lavender flowers, 4 to 5 inches across, with sweet fragrance. Medium tall plant, vigorous and free blooming, with dark green, leathery foliage. J-P Vigorooted, \$3.25 each; 3 for \$8.95.

Tanya. Long, slender, lively red-orange buds that open gradually and gracefully to large flowers of deep orange to apricot-orange. J-P Vigorooted, \$3.75 each; 3 for \$10.50.

Tiffany. Beautiful phlox-pink blooms with perfect high-centered form. Very fragrant. Ideal for cutting. \$2.50 each; 3 for \$6.60.

White Knight. Magnificent pure satiny white flowers that do not discolor. Very vigorous, upright bush about 3 feet high. \$3.00 each; 3 for \$7.95.

White Queen. A 3-foot plant with excellent foliage. Slender buds, opening to full, sparkling, pure white blooms. J-P Vigorooted, \$3.25 each; 3 for \$8.95.

B 57 R 13. A new, unnamed Burr introduction. Deep pink. \$3.00 each; 3 for \$7.95.

GRANDIFLORA ROSES

PATENTED

Buccaneer. Cupped flowers of clear yellow. Tall and free branching. \$2.50 each; 3 for \$6.60.

Cherry Glow. Deep cherry-red with many beautiful buds. \$2.50 each; 3 for \$6.60.

Merry Heart. Medium to large flowers, borne singly and in clusters. Bright orange-scarlet. \$2.50 each; 3 for \$6.60.

Montezuma. Long slender buds and large blooms of a rosy salmon color. A good cutting Rose with long stems. \$2.75 each; 3 for \$7.20.

Pink Parfait. Medium to light pink blooms of rather small size, produced on a very vigorous plant with up to 100 buds. \$3.50 each; 3 for \$9.20.

Queen Elizabeth. Beautiful pink blooms carried upright on a proud, tall plant. Lightly ruffled petals. \$2.50 each; 3 for \$6.60.

Starfire. Candelabra of currant-red blooms. Tall and bushy, blooming profusely. \$3.00 each; 3 for \$7.95.

SUMMER MULCH

A 2 to 4-inch mulch of porous, lightweight material (tobacco stems, peat moss, etc.) over rose roots does many things: keeps down weeds; holds moisture—so you can get by with one heavy watering a week during dry spells; keeps soil cool; prevents splash of rain drops on ground, which can infect leaves with blackspot.

**Floribunda Rose, Jiminy Cricket**

FLORIBUNDA ROSES

PATENTED

Fashion. Reddish buds open into miniature Hybrid Teas, blending into a lighter luminous coral suffused with gold. \$2.50 each; 3 for \$6.60.

Fire King. Very long-lasting blooms of striking iridescent vermilion. A strong plant. \$2.50 each; 3 for \$6.60.

Fusilier. Flaming orange-scarlet blooms with up to 40 ruffled petals. Fragrant and free blooming. 30 to 36 inches tall. \$2.50 each; 3 for \$6.60.

Gold Cup. Non-fading deep yellow blooms, 3 to 3½ inches across. Sweet Rose fragrance. 2½ feet tall. Glossy, dark foliage. \$2.50 each; 3 for \$6.60.

Ivory Fashion. Long, slender buds opening to large, 4-inch, ivory-colored flowers. Fragrant. \$2.50 each; 3 for \$6.60.

Jiminy Cricket. Tangerine-red buds open to coral-orange and finish pink-coral. Pleasing fragrance. Ideal for hedges. \$2.50 each; 3 for \$6.60.

Lavender Princess. A new and exotic lavender Floribunda with excellent dark green foliage. J-P Vigorooted, \$2.75 each; 3 for \$7.50.

Spartan. Burnt-orange buds opening to reddish coral, with sweet fragrance. Very robust. \$2.50 each; 3 for \$6.60.

White Bouquet. A lovely white Rose with gardenia-like, 4 to 5-inch flowers of opulent white with sweet spicy fragrance. J-P Vigorooted, \$2.75 each; 3 for \$7.50.

CLIMBING ROSES

PATENTED

Aloha. Large, double, deep rose-pink flowers. Blooms in June and frequently repeats. \$2.50 each; 3 for \$6.60.

Cl. Crimson Glory. Deep vivid crimson; refreshing fragrance. Everblooming; vigorous. \$2.50 each; 3 for \$6.60.

Cl. Goldilocks. Rich golden yellow. Extremely vigorous and hardy. J-P Vigorooted, \$2.75 each; 3 for \$7.50.

Cl. Peace. Canary-yellow with carmine flush. Sturdy climber. \$2.50 each; 3 for \$6.60.

Coral Dawn. Coral-pink, 4½-inch blooms in clusters of 3 to 20. Everblooming. J-P Vigorooted, \$3.00 each; 3 for \$7.95.

Don Juan. A constant display of deep velvety red, 5-inch flowers with delightful fragrance. Excellent for cutting. J-P Vigorooted, \$3.25 each; 3 for \$8.95.

Golden Showers. (Pillar Type.) Exquisitely shaped, daffodil-yellow buds and fragrant, high-centered, 4 to 5½-inch blooms. Almost thornless. Good for cut-flower arrangements. \$2.75 each; 3 for \$7.20.

NON-PATENTED ROSES

\$1.60 each; 3 for \$4.50; 5 for \$7.00

Hybrid Teas

Charlotte Armstrong. Cerise.
Crimson Glory. Red.
Eclipse. Yellow.
Etoile de Hollande. Red.
Golden Charm. Yellow.
K. A. Viktoria. White.
Picture. Pink.
Talisman. Multicolor.
The Doctor. Pink.

Floribundas

Floradora. Cinnabar-red.

Climbers

Blaze Improved. Red.
Cl. Mrs. P. S. du Pont. Golden yellow.
Cl. Talisman. Multicolor.
Dr. J. H. Nicolas. Deep pink.
White Dawn. Fragrant white.

POTTED ROSES

We will have the following potted Roses after April 15.

Americana	Lavender Princess
American Home	Montezuma
Arlene Francis	New Yorker
Betty Prior	Orchid Masterpiece
Bro. Masterpiece	Peace
Chrysler Imperial	Pink Duchess
Cl. Crimson Glory	Pink Parfait
Cl. Peace	Queen Elizabeth
Don Juan	Spartan
Duet	Sterling Silver
Hawaii	Tiffany
Kordes Perfecta	White Queen

Good news about the future of Blackspot and Mildew

Reports from experiment stations and rose test gardens the last two years were most enthusiastic for the new fungicide Phaltan. It prevented blackspot better than any fungicide developed to date.

Phaltan is contained in three Ortho rose products: Ortho Rose & Flower Bomb, Ortho Rose Dust, and the new Ortho Rose & Garden Fungicide. The first two are complete rose pest control products. You can use them on roses in place of Isotox and also use them immediately after a rain to check blackspot and control mildew and other rose pests. Ortho Rose & Garden Fungicide is strictly for blackspot and powdery mildew control. Keep it on hand to apply after rains, and every three days during a local blackspot siege. If you forget to apply the Phaltan, be sure to pick off and destroy blackspot-infested leaves.

Climbing Crimson Glory



WETSEL'S CHOICE BULBS

Prices Are Not Postpaid Unless Stated

BEGONIAS

(Belgian Grown)

No bulbous plants have increased in popularity in recent years more than Begonias. They are suitable for either indoor pots or outdoor growing and provide a continuous feast of beauty until cut down by frost. They are strikingly beautiful and are the subject of favorable comment wherever seen. Many new types have been added.

The Begonias offered here are the tuberous-rooted type, for summer pot displays in shady places. They need lots of water and Ortho-Gro. Use Ortho Rose and Garden Fungicide throughout the summer as a preventive of mildew.

BALLERINA (Ruffled Double)

White Rose Pink
50c each; 6 for \$2.75

CAMELLIA TYPE (Double)

Six separate colors:

red white
scarlet yellow
pink copper
35c each; 6 for \$1.75; \$3.00 per doz.

CARNATION TYPE (Fimbriata)

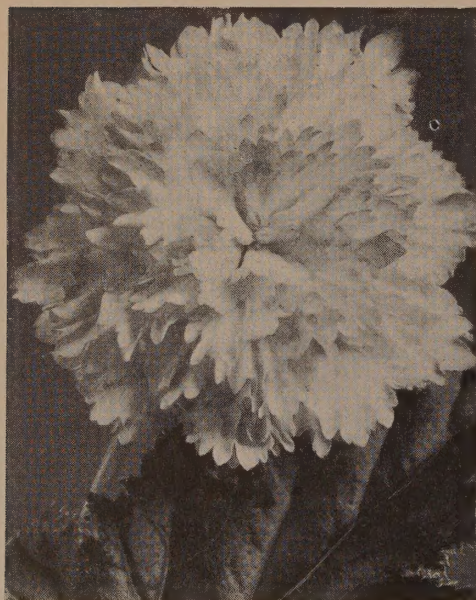
Six separate colors:

red orange
white yellow
pink dark red
35c each; 6 for \$1.75; \$3.00 per doz.

HANGING BASKET (Pendula)

Four separate colors:

pink white
red yellow
45c each; 3 for \$1.30; 6 for \$2.55;
\$5.00 per doz.



Double Carnation-flowered Begonia

ROSE BUD TYPE

Yellow Apricot
50c each; 6 for \$2.75

DOUBLE BEGONIAS

5 bulbs per box of Assorted Colors.
4 to 5-cm. tubers. 99c per box at store,
\$1.10 postpaid.

CALADIUMS, Fancy-leaved

JUMBO SIZE

CANDIDUM. The best white. Medium tall.

DR. GROOVER. Good pink. Low.

FESTIVA. One of the best reds. New.

ITACAPUS. Fine red. Medium tall.

MRS. W. B. HALDEMANN. Pink, green bordered. Tall.

RED FLARE. Excellent red and green, dark veins. Low.

35c each; 3 for \$1.00; \$3.60 per doz.



Fancy-leaved Caladium

CANNAS

Jumbo-size, Waxed Bulbs

CITY OF PORTLAND. Glowing pink.

KING HUMBERT, YELLOW. Flowers golden yellow, dotted red. Foliage green.

KING HUMBERT, RED. Fiery red. Bronze foliage.

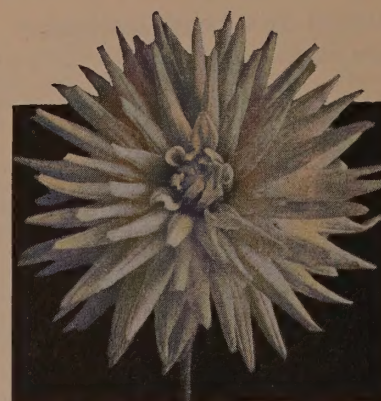
THE PRESIDENT. Immense, glowing scarlet blooms with rich green foliage.

15c each; \$1.50 per doz.

Winter Care of Bulbs

Many insects and diseases live over the winter on stored bulbs. To prevent this, follow this treatment: Put bulbs in large paper sack. Weigh or estimate the number of pounds. For each pound put 1 tablespoonful of Botano De Luxe Garden Dust in the sack. Close top, shake thoroughly, lay bulbs out for storage with space between them. Store them for the winter in a cool, dry place.

AT THE END OF THE SEASON: Some bulbs must be dug up each fall and stored over winter. Among them are begonias, dahlias, gladiolus, caladium.



Cactus Dahlia

DAHLIAS

Plant Dahlias after danger of killing frost is past. Space larger growing types 3 by 3 feet; 1 to 2 feet apart each way is adequate for smaller growing types. Dig holes 6 inches deep. Place the tubers at a slant in the hole so that eyes or buds are about 4 inches below the ground. In areas where wireworms are a problem, treat soil at planting time with one of the Ortho Dieldrin products or Ortho-Klor Chlordane products. Tall growing varieties will need stakes or some kind of support. Place 5 to 6-foot stakes 18 inches away from the plants.

The combination growing season Isotox-Orthorox or Isotox-Orthocide Sprays, as suggested on the labels, will keep the summer pests in check (diabrotica, tarnished plant bug, borers, mildew).

Dig Dahlias after the plant tops have been killed back by frost. Cut off tops close to the crown. It is necessary to leave a small portion of the stem attached to the clumps since the next season's buds are found at the base of the clumps.

Top-size, Waxed Tubers DECORATIVE TYPE

AMERICAN FLAG. Red and white.

GERRIE HOEK. Soft pink. Extra fine for cutting.

GLORY OF HEEMSTEDE. Sulphur-yellow; long stems.

HOUSE OF ORANGE. Soft, beautiful orange.

SNOWSTORM. Pure white.

TERPO. Outstanding blood-red; large.

45c each; 3 for \$1.35; \$4.50 per doz.

CACTUS TYPE

FIRE FLY. Red.

PURITY. White.

RIISING SUN. Yellow.

ROSE TENDRE. Pink.

35c each; 3 for \$1.00; \$2.50 per doz.

POMPON TYPE

6 separate colors: red, pink, yellow, white, purple, lavender.

35c each; 3 for \$1.00; \$2.50 per doz.

MIGNON TYPES

As the name implies, these are small-flowered Dahlias.

Separate colors: pink, white, yellow, red.

35c each; 3 for \$1.00; \$2.50 per doz.

BOXED DAHLIA

Decorative type, 1 per box, top-size tubers. Yellow, Red, Pink.

39c each at store, 49c, postpaid



WETSEL'S CHOICE BULBS, continued

GLADIOLUS

GLADIOLUS CULTURE

Plant corms 4 inches deep, 6 to 8 inches apart, from early spring (April 15) until July 10, or try planting 20 corms in a 36-inch circle (they support each other). Before planting, dust with Botano *De Luxe* Garden Dust. For over-winter, dig up corms, dust with Botano, and store in cool place. During growing season, kill thrips with Isotox.

NEW INTRODUCTIONS

Selected Jumbo Size

GLADIOLUS BULBS

12c each; \$1.25 per doz. at store

ARISTOCRAT. Carmine-red. Fine variety with strong stems and many open florets.

CORONATION. Dark salmon-pink with creamy white nerve, red throat.

ELAN. Light rose, creamy white near throat.

HAPPY END. Carmine-rose with creamy white blotch.

HIGH SUMMER. Beautiful orange. Excellent variety with strong stems.

INSURPASSABLE. Dark red.

LEIF ERICSSON. Creamy white with amber-colored blotch.

PASTEL BEAUTY. Lilac with phlox-purple marking.

PATRIOT. Fiery glowing orange-red. A most striking Gladiolus.

UHU. Smoky, with dark markings and yellow blotch.

New

New

DWARF GLADIOLUS

Small three-cornered flower in loose formation. Spikes $2\frac{1}{2}$ to 3 feet tall, not so heavy as the taller kinds.

FANTASY. Lavender-pink.

PRETORIA. Red.

WHITE CITY. White.

YELLOW SPECIAL. Yellow.

10c each; 10 for 79c

SELECTED GLADIOLUS

JUMBO BULBS

9c each; 95c per doz. at store. Postage extra

ALFRED NOBEL. Deep pink with white blotch. Large florets well placed.

BENARES. Soft rose, scarlet near the base.

ELIZABETH THE QUEEN. Very fine lavender with large ruffled florets.

FLOWER SONG. Yellow, with carmine-red throat.

GRATIA. Light blue with purple-blue blotch and darker nerve.

JUNE BELLS. Very pure white with large, well-placed florets.

LEEUVENHORST. Enormous spike thickly set with large, soft pink flowers.

MEMORIAL DAY. A fine large purple with narrow white stripes in throat.

MONTGOMERY. Blood-red with dark velvet glow.

POPPY DAY. Poppy-red with white nerve. Excellent variety.

RUFFLED CHAMPION. Ruffled rose-pink with raspberry-red marks.



Gloxinia (spotted)

GLOXINIAS

1½ to 2-in., Belgian-grown Tubers

EMPEROR FREDERICK. Scarlet, white border.

EMPEROR WILLIAM. Violet, white border.

ETOILE DE FEU. Red, white throat.

MONT BLANC. Pure white.

QUEEN WILHELMINA. Pinkish red. 35c each; 6 for \$2.00; \$4.00 per doz.

TUBEROSE

Double Pearl. Fragrant, pure white flowers. Tubers are extra large and the finest stock obtainable. 12c each; \$1.20 per doz.

Summer-Flowering Collection

10 top-size bulbs per box

SINGLE ANEMONES. Mixed colors.

DOUBLE ANEMONES. Mixed colors.

AMERICAN SHAMROCK. Red.

MONTBRETIAS. Orange.

MEXICAN SHELL-FLOWER. Mixed colors.

GARDEN ORCHID. White with red center. 39c per box at store, 49c postpaid

LIATRIS (Gayfeather)

Hardy perennial flowering plants, suitable for the herbaceous border, for wild gardens and cut flowers. Blue only. 49c each; 3 for \$1.45; \$5.25 per doz.

THRIPS

These small, slender, sucking insects are only about 1/25 inch long. They form colonies and rasp and puncture plant cells. On bulbs, and especially on gladiolus, this results in a silverying of leaves and discoloring of flower petals—often in streaks. Regular spraying will keep thrips inactive. When the bulbs' new shoots are 6 inches long, use improved Isotox Garden Spray or D.D.T. for this control.

When Ordering By Mail

For bulbs not postpaid, add 25c for first dozen, 5c for each additional dozen.

SELECTED GLADIOLUS, continued

SANS SOUCI. Lustrous glowing scarlet.

SPIC & SPAN. The outstanding deep ruffled pink.

SPOTLIGHT. Pure yellow with striking scarlet marking in the throat.

SUNNY BOY. Creamy white with red blotch in throat.

WINSTON CHURCHILL. Blood-red with dark glow.

BOXED GLADIOLUS

Our new boxed Glads are offered in 5 separate or mixed colors. All top-size bulbs, 10 bulbs per box. Separate colors: red, white, yellow, lavender, pink. Specify color or mixture when ordering. 79c for box of 10, at store; \$1.00 postpaid.

Wetzel's Dependable Mixture

We have our usual stock of mixed colors which have proved so popular over the years. 6c each; 60c per doz. at store. Postage extra.



Gladiolus, Pastel Beauty



LAWN AND GARDEN TOOLS



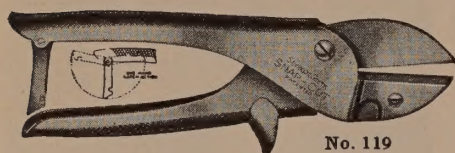
HOLE-IN-ONE BULB AND PLANT SETTER

Plant setter and bulb planter. This handy tool makes a hole in one operation. Merely cut the tool into the soil, remove it with a slight twisting motion and the soil comes with it, leaving a clean hole in which plants or bulbs may be set. \$1.00 each.

GARDEX TOOLS

Round-Point Shovel	\$4 38
Garden Shovel	4 25
Nurserymen's Hoe	3 50
Warren Hoe	2 79
Three-Prong Hoe	2 49
Garden Hoe	2 45
Ladies' Hoe	2 10
Bow Rake, 14 teeth	3 20
Bow Rake, 16 teeth	3 30
Leaf Rake	2 10
Shrub Rake	1 60
Dandelion Cutter	1 15
No. 732. Midget Culti-Hoe	\$0 75
No. 741. Transplanter	85
No. 740. Trowel	85
No. 715. Rake	65
No. 703. Midget Fork	55
No. 713. Midget Cultivator	55

PRUNING SHEARS



No. 119. Snap-Cut. 8 in. \$3 25
No. 1207. Snap-Cut. Grass Shears. 2 95

LOPPING or PRUNING SHEARS

No. 149. 25 in. cuts 1 1/4 in. \$6 00
No. 114-8. Hedge Shears. 4 95

ALUMINUM TRELLISES



Lifetime aluminum, recognized as the modern outdoor material, retains its new look after long exposure; no deterioration from rot or rust. Furnished with a Rootfeeder and mounting post.

54A5. 54 x 33 in.	\$5.45.
72A7. 72 x 44 in.	\$7.45.
72C7. 72 x 49 in.	\$9.45.
78A7. 78 x 49 in.	\$12.45.

TA1 Arbor. 84 x 48 x 24 in. \$24.95; \$29.50 assembled.

Less \$2.58 without Rootfeeder and Mounting Post. Many other size Trellises to choose from.



TRIO CORRUGATED ALUMINUM LAWN EDGING

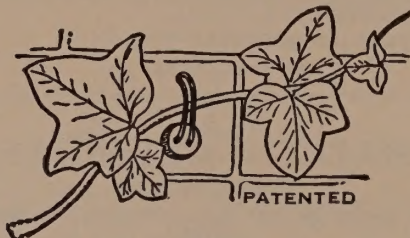
Deeply corrugated. 40-ft. rolls, 4 in. wide. Double rolled edge for maximum protection and safety. They make popular planting tiers. \$3.95 per roll.



SHRUB GUARD

Each guard consists of 3 flexible spring steel wires attached to a steel stake. Harmless, yet effective. Dogs keep their distance. Place about 2 1/2 feet apart.

Each	\$0 40
Box of 12	3 85



WAYWARD VINE GUIDE

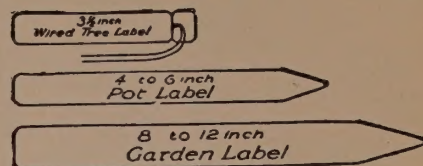
For training and supporting vines and roses on masonry walls. No holes needed. Box of 20 guides including cement for attaching. Stone-gray or brick-red. \$1.00.



WALL NAILS. Lead headed. For fastening vines to walls. Box of 20 \$1.00; assorted sizes \$1.25, postpaid.

RAIN DRAIN

An inexpensive substitute for dry wells. Reduces soil erosion. Made of unbreakable, weather-resistant polyethylene. \$2.98.



LABELS (Painted one side)	100	1000
4 in.	\$0 60	\$5 00
5 in.	70	5 50
6 in.	75	6 00
8 in.	1 50	11 50
10 in.	1 75	15 00
12 in.	2 75	24 00
3 1/2-in. wire Labels	90	6 50

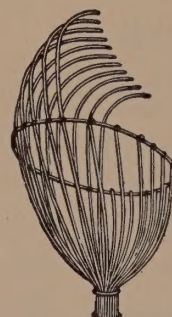
MARK IT PLANT MARKERS

5-in. high, 4 sq. in. of writing space. Made of molded, durable plastic. Attractive, harmonious gray-green color. Ordinary lead-pencil writing will last for years, yet may be erased for re-use. Easy to read—easy to write. Always clean—never spattered. Will not turn in the ground. Anchors prevent accidental dislodgment and frost heaving. Low shipping costs.

Pack of 8	\$0 50
Box of 25	1 25
Box of 100	4 50

PERMARKER PLANT LABELS

Permarkers are thick plastic labels attached firmly to sturdy, non-corrosive steel supports. Lead-pencil writing lasts for years. Complete with supports. Box of 25 for \$3.50; box of 10 for \$1.50. Labels only, 100 for \$6.30.



LINDLY FRUIT PICKER

As a fruit picker, it has no superior. Shaped like a human hand and can be attached to a pole for gathering apples, peaches, pears, etc. \$1.00.

ALUMINUM HOSE HANGER

All-aluminum construction . . . sturdy, lightweight and extremely durable. These all-weather hose hangers can't rust or corrode . . . are perfect for outdoor (or indoor) use. Holds 55 to 60 feet of plastic hose.

Each	\$0 98
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GARDEN HOSE

Premium Grade	
25 ft.	\$2 98 50 ft. \$4 98
Patriot	
25 ft.	\$1 59 50 ft. \$2 69
Triple Lawn Sprinkler	
25 ft.	\$2 19 | 50 ft. \$3 39

SOIL-SOAKER

This hose-like waterer of special porous canvas screws to the water hose, replacing nozzle or sprinkler. The far end is closed. Under normal pressure, water seeps through every pore, the entire length, and soaks directly into the soil. No spray—no waste on walks or driveway—no excessive evaporation. Easily moved without shutting off water or getting wet.

12 ft.	\$2 10	30 ft.	\$4 10
18 ft.	2 85	50 ft.	6 50



PLANT STARTERS AND MULCHES

BACCTO[®] MICHIGAN PEAT



Baccto Peat has been the outstanding favorite with nurserymen, gardeners, golf clubs, parks and home owners for over thirty years as a soil conditioner and mulch for

lawns and planting of flowers and nursery stock. Especially good for plants that require an acid soil.

1½ qt.	\$0 29	25 lbs.	\$1 59
½ pk.	59	50 lbs.	2 29
Pk.	98	100 lbs.	3 98

BACCTO[®] POTTING SOIL

Developed by a leading state University laboratory. A complete soil mix—add nothing. An enriched soil for use wherever soil is needed.

1½ qts.	\$0 29	25 lbs.	\$1 79
½ pk.	59	50 lbs.	2 59
Pk.	98		

BACCTO[®]

AFRICAN VIOLET SOIL

A specially formulated soil mix. designed to produce the ideal growing medium for African violets. Used and endorsed by professional growers.

1½ qts.	\$0 29	Pk.	\$0 98
½ pk.	59		

TERRA-LITE BRAND VERMICULITE



A growing medium for starting seeds in flats and benches and for rooting cuttings. Seeds germinate faster, root cuttings develop quicker and are stronger when grown in Terra-Lite. Terra-

Lite is chemically inert and does not contain any bacteria or fungus. Seeds planted in Terra-Lite are not susceptible to pre-emergence damping-off. 4-qt. bag 45c, postage extra 15c; ½-bu. bag 85c, postage extra 20c; 4-bu. bag \$2.49; 6 cu. ft. bag \$3.45.

SPHAGNUM MOSS

Like Terra-Lite, Sphagnum Moss is widely used for starting small and hard-to-germinate seeds. Fill flower pots or flats with Nodamp-off Sphagnum. Water thoroughly and compress within an inch of top of container. Sow seeds and cover with Sphagnum; then sprinkle. Pkg. (for 8 to 12 pots or several flats) 98c; 2-bu. bag \$3.95.

KO-K-O MULCH

**All-Organic • No Added Lime or Acids
Weed-Free • Clean • Pleasant Odor**

This is the dried, dark brown shell of the cocoa bean, clean and easy to handle. And Ko-K-O Mulch can be used on any shrub, tree or plant at any time of the year because by nature it is slightly acid. Ko-K-O Mulch is also weed-free and has a pleasant odor. Practically eliminates weeding and lasts two seasons in most climates.

Packed dry. Clean and easy to handle in 25-lb. bags.

25 lbs. \$1 98

PEAT MOSS



Finely granulated, thoroughly dried material of good quality. The dependable source of necessary organic matter (humus) in the soil. Free from weed seed and injurious bacteria. Maintains proper moisture content in soil, improving its condition; for propagating benches and where layering is practiced; for leveling greenhouse benches in place of sand or ashes;

in potting soil; for storing bulbs and tubers over dormant season; mulching flower and vegetable beds, evergreens, roses, shrubs, etc. For making lawns and keeping them in condition and for many other purposes.

7½ cu. ft. burlap bale.	\$4 90
6 cu. ft. plastic bale.	4 70
4 cu. ft. plastic bale.	3 80
1½ cu. ft. plastic bale.	2 60
¾ cu. ft. plastic bale.	1 60
3-pk. plastic bag.	98
1-pk. plastic bag.	59
1½-qt. plastic bag.	25

ORTHO PLANTER MIX

A specially prepared, balanced planting medium for a wide variety of uses . . . houseplants, patio pots and tubs, seed beds, growing cuttings. Rich in organic matter and humus. Contains disease preventive and soil amendments.

12-oz. bag . . . \$0 49 | 1½ lbs. \$0 79

LIVING EARTH

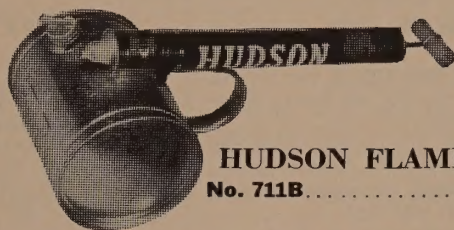
Complete House Plant soil. Stays moist longer to grow healthier, more beautiful plants. Pk. 98c.

SPRAYERS AND DUSTERS



PRESSURE SPRAYERS

No. 10. Leader. Galvanized. 3 gal. . .	\$9 95
No. 116-A. Winner. Galvanized. 2 gal. .	7 25
No. 136. Winner. Galvanized. 3 gal. .	7 95
No. 215-A. Clipper. Galvanized. 2 gal. .	7 95
No. 200-C. Bugwiser. Galvanized. 3 gal. .	8 45
No. 335-C. Climax. Galvanized. 3 gal. .	13 95



HUDSON FLAME THROWERS No. 711B. \$25 95

HUDSON WEED SPRAYER No. 233. 3 gal. \$14 50

TROMBONE SPRAYER No. 219. Junior. 25 to 30-ft. stream \$5 95

HAND SPRAYERS

No. 205. Bantam. 5 oz. Glass container.	\$0 45
No. 222. Vapor. 15 oz. Tinplate.	55
No. 428. Critic. 24 oz. Glass container.	2 19
No. 431-A. Comet. 1 qt. Tinplate. . .	1 49
No. 436. Cardinal. 2½ qts. Tinplate. .	2 75



DUSTERS

No. 766-C. Admiral. 21-in. extension tube.	\$2 15
No. 674-B. Adjutant. 15 in. extension .	1 39
No. 801. Roto (Crank). 8-lb. capacity .	23 25
No. 814. Bantam Rotary Duster. ¾-lb. capacity.	8 25

ORTHO Lawn Sprayer 15 Gallon

A special hose attachment lawn sprayer designed to apply weed killers, Orthoklor Chlordane Spray, Ortho-Gro Liquid Plant Food and other liquid lawn-maintenance products. Easy to use. \$3.95.



FLOWER POTS, SAUCERS, TUBS, Etc.



FLOWER POTS

STANDARD FLOWER POTS

INSIDE MEASUREMENTS	Each	Doz.	100
2½ in.	\$0 06	\$0 60	\$4 00
3 in.	07	70	4 50
4 in.	10	1 10	7 25
5 in.	17	1 80	12 00
6 in.	25	2 60	14 00
7 in.	37	3 95	22 00
8 in.	55	5 95	36 00
10 in.	85	9 35	74 00

SAUCERS

	Each	Doz.
5 in.	\$0 12	\$1 30
6 in.	15	1 65
8 in.	30	3 30
9 in.	40	4 40

BULB PANS OR HALF-HIGH POTS

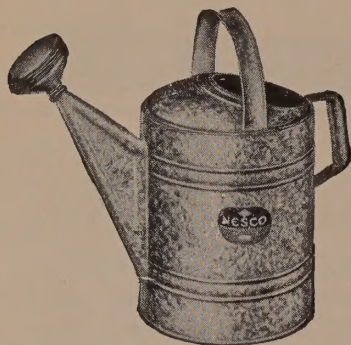
	Each	Doz.	100
5 in.	\$0 17	\$1 70	\$12 00
6 in.	25	2 60	14 00

AZALEA OR THREE-QUARTER POTS

	Each	Doz.	100
4 in.	\$0 10	\$1 00	\$7 25
5 in.	17	1 70	12 00
6 in.	25	2 60	14 00
7 in.	37	3 95	22 00

WATERING CAN

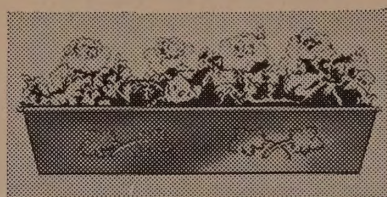
5 qt.	\$2 49	12 qt.	\$3 49
8 qt.	2 99		



ORTHO Fly Spray

Approved for use against flies, mosquitoes, gnats, ants, roaches, fleas, clothes moths in homes, yards, restaurants, dairies, food-processing plants, patios, porches, etc. A contact insecticide with fast knockdown and high killing power. Specially formulated space-type spray containing Pyrethins, Piperonyl Butoxide, Thanite and Methoxychlor.

1-pt. can.	\$0 59
1-qt. can.	98
1-gal. can.	2 60

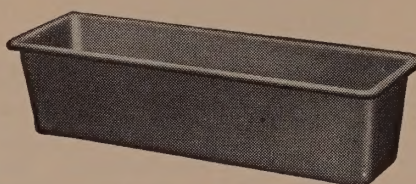


CARLCO WINDOW BOXES

All Steel

Made of heavy-duty steel, beautifully embossed with a floral leaf design. Features a built-in drainage plate. Rolled edges make these boxes extremely sturdy. Color green.

15 in.	\$0 79	30 in.	\$1 39
18 in.	89	36 in.	1 59
24 in.	98	42 in.	1 95



BO-KAY WINDOW BOXES

Made of Fiberglass 6 colors

Will not rust, crack or peel; will never need painting. Attractive, fade-proof colors molded into lightweight durable fiberglass.

18 in.	\$2 10	30 in.	\$2 80
24 in.	\$2 45	36 in.	\$3 40

REDWOOD PLANTERS

Octagonal

8 in.	\$1 98	16 in.	\$5 98
10 in.	2 98	18 in.	6 98
12 in.	3 98	21 in.	9 98
14 in.	4 98	24 in.	12 98

REDWOOD WINDOW BOXES

30 in.	\$4 98	36 in.	\$5 49
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KITTY-DRI

Ideal for ALL Pets

Absorbs Moisture. A 3-inch layer of KITTY-DRI ABSORBENT in the bottom of your kitty box will dry out heavy droppings for easy disposal.

Deodorizes. Makes kitty's box fresh and odor-free.

Dry and Comfortable. Dampness absorbed, kitty's bed is soft and dry.

Economical. A little goes a long way. Occasional stirring is all that is required to keep KITTY-DRI ABSORBENT efficient for repeated use.

5 lbs.	\$0 59	25 lbs.	\$2 75
10 lbs.	1 15	50 lbs.	4 50

Jiffy-Pots[®]

MADE OF PEAT



Make Seeds, Plants, Bulbs, Cuttings grow big Faster! Bloom Earlier, Longer!

Made from Sterile, Odorless Peat
Pot Walls contain Plant Nutrients, put gardening weeks ahead

Now every gardener can get professional results. Jiffy-Pots are the answer to every gardener's dream. Bigger blooms, faster blooms. Vegetables, tomatoes, peppers, cucumbers, even corn can be started indoors in Jiffies and you'll be harvesting luscious, bounteous crops while neighbors are still tilling, hoeing, weeding, watering and dusting! Start seeds in Jiffy-Pots indoors. By the time weather is right for planting out, you've got a plant with a fully developed root structure bursting with energy and ready to explode into full bloom so fast you'll be amazed. No wilt, set-back or transplanting shock. Start now. Get Jiffies today.

	Each	50	100
2¼-in. pots	\$0 02½	\$1 00	\$1 75
3-in. pots	03½	1 50	2 75

Ask for Quantity Prices

JIFFY-GROWER

NEW—BIGGER—MORE COMPLETE! The redesigned plastic tray fits any window sill. Contains special nutrient-treated vermiculite, soil medium to fill all pots; has 12 strippable 1¼-inch-square starter Jiffy-Pots made of peat; special seed germinator plastic bag and full cultural instructions. 79c per unit, 95c postpaid.

BIRD GRO-TAINERS

	Case	Each	100	200
No. 2. 7½ x 5½ x 2½ in.	\$0 10	\$6 00	\$9 60	
No. 3. 8½ x 6½ x 2½ in.	10	7 00	12 40	
No. 4. 9½ x 7½ x 2½ in.	10	7 75	14 40	

SUDBURY SOIL TEST KITS

No knowledge of chemistry required. The cheapest form of garden insurance.

2-minute Kit (E)	\$1 98
Home Gardener (D)	3 98
Popular Gardener (C)	6 98
Horticultural (B)	15 95



WEED KILLERS

WEEDONE

TRADE MARK

Lawn Weed Killer

Weedone gives you the first really complete selective weed killer. Contains 2,4-D and Silvex (2,4,5-TP). Kills chickweed, henbit, oxalis and spotted spurge, in addition to dandelion, plantain, poison ivy, poison oak and over 100 other broad-leaved weeds and woody plants. Does not kill grass. Harmless to people and pets. 8-oz. can 97c; 1-pt. can \$1.65; 1-qt. can \$2.69; 1-gal. can \$6.69; 5-gal. can, per gal. \$4.95.

WEEDUST®

A ready-to-use powder form of WEEDONE. 2,4-D and Silvex. Applied directly to weeds from shaker canister.

Ideal for the lawn with only a few scattered weeds. Just shake a pinch of Weedust on each weed. Packed in a 12-oz., ready-to-use shaker canister. 98c.

AMCHEM®

Lawn Weed Killer

Also contains 2,4-D and Silvex. For the gardener who prefers to apply a weed killer by spreader. Recommended for the same weeds as liquid Weedone. 5-lb. bag \$2.25; 18-lb. bag \$6.95.

WEEDONE®

Easy Weed-Away Sprayer

This all-plastic sprayer fits any standard gallon or ½-gallon jug. Attach to bottle, tilt and spray. 59c.

WEEDONE Crabgrass Killer
Sodar

The number one product for control of crabgrass by spraying. 4-oz. can \$1.23; 1-lb. can \$3.48; 2 lbs. \$6.53; 6 lbs. \$18.00.

WEEDONE Crabgrass Killer
SODAR—Dry Formulation

The top crabgrass killer in dry powder form for spreader application. 5 lbs. \$2.25; 13 lbs. \$5.25.

AMCHEM® Poison Ivy Killer
Contains Amino Triazole (Amitrol)

Also kills poison oak, Canada thistle, milkweed, Bermuda grass, quack grass, horsetail, honeysuckle, kudzu vine. A convenient aerosol container for use by the home owner who has a limited amount of poison ivy, poison oak and the other weeds controlled by this product. Highly selective. Does not sterilize the soil. Non-poisonous to people and pets. Easily washed from spray equipment. 16-oz. aerosol container \$1.95.

AMCHEM® Grass Killer TCA 94%

Amchem Grass Killer (TCA 94%) is a very effective formulation for the control of noxious weed grasses such as Johnson, quack, Bermuda, Muhlenbergia spp., para., brome and other annual and perennial weed grass pests of driveways, patios, tennis courts and similar areas where grass weeds are a problem. May also be used for spot treatments of weed grasses in lawns. 1½ lbs. \$2.25; 10 lbs. \$4.95.

New WEEDONE Spot Grass Killer New



Now you can get rid of the unwanted spots of grass in your lawn without sterilizing your soil. Just use this new aerosol Weedone Spot Grass Killer and reseed in two to three weeks. Kills Bermuda grass (wire grass), quack grass, Muhlenbergia, tall fescue, orchard grass and other undesirable grasses. 16-oz. bomb \$1.98.

New NO-CRAB New



Biggest advance yet in pre-emergence crab grass killers. No-Crab gives you a complete crab-grass control in one package. Can be applied any time during fall, winter and during the spring up to the time crab grass is an inch tall. (Most pre-emergence killers will not kill seedling plants.) Grass seed can be seeded immediately after using No-Crab. 12½-lb. bag (treats 2500 sq. ft.) \$10.95.

WEEDONE Chickweed Killer

Also kills clover and henbit—contains SILVEX

This selective chemical kills annual chickweed, perennial chickweed, clover and henbit without killing lawn grasses. Can be used on these weeds when temperatures are low. Apply any time weeds are growing—highly effective from fall to late spring. Contains Silvex (2,4,5-TP). 8-oz. can \$1.49; qt. \$3.75; gal. \$9.75.

WEEDONE® Brush Killer 32

The original low-volatile brush killer

Contains the more powerful butoxy ethanol ester of 2,4,5-T and 2,4-D. For the control of poison ivy, poison oak, wild blackberry, wild raspberry, honeysuckle, wild rose, Osage orange, wild cherry, elderberry, willow, hickory, buckbrush, sagebrush, coral berry, certain species of oaks and pines and over 90 other woody plants. Does not kill the desirable grasses. No vapors to injure nearby susceptible crops. Non-poisonous to livestock or humans. Not recommended for lawn use. Can be applied to brush at any time of the year. 8 ozs. \$1.25; qt. \$2.98; gal. \$6.75; 5 gals. \$31.95.

KILLER KANE

Plastic tube ideal for the spot control of weeds in lawns. Placing the bottom of the Kane on a weed opens valve at bottom, releasing desired amount of weed killer directly on the weed plant. \$1.79; Kartidges 59c.

TRIOX

An arsenical weed killer in liquid form which prevents plant growth for one to two years. Kills all vegetation. Qt. \$1.19; gal. \$3.50.

ATRAZINE 80W

- Controls weeds all season.
- Effective in the drier areas—also on late planted corn. Profitable.
- Gives protection in rainy periods when cultivation is difficult or impossible.
- Safe on corn—non-irritating to handle.
- Saves time and equipment.

5-lb. bag \$16.20

MONSANTO
2,4-D Amine Weed Killer
(4 lbs. Acid Equivalent)

The 2,4-D amine salt is the most economical of all formulations. It is effective for the selective control of certain broad-leaved annual and perennial weeds in resistant crops such as small grains, corn, pastures and non-cropped areas. Safer to use than ester formulations around susceptible crops.

MONSANTO
2,4-D Butyl Ester Weed Killer
(2.67 lbs. Acid Equivalent)

Effectively controls hard-to-kill perennial weeds and woody brush growing in resistant crops, fence rows and pastures.

MONSANTO
2,4-D Butyl Ester Weed Killer
(4 lbs. Acid Equivalent)

Same formulation as above but more acid equivalent per gallon, making this the most economical strength by a large margin.

MONSANTO
Low Volatile Ester Weed Killer
(4 lbs. Acid Equivalent)

Effectively controls hard-to-kill perennial weeds and woody brush growing in resistant crops, rights-of-way, fence rows and pastures. Has proved to be very outstanding for the control of wild onions, shoe string (coralberry) and Canada thistle.

MONSANTO
Butyl Ester Brush Killer
(2 lbs. 2,4-D plus 2 lbs. 2,4,5-T)

An inexpensive brush killer to be used on non-cropped land. Excellent for rights-of-way, fence rows and pastures. Use where drift is not a problem.

MONSANTO
Low Volatile Brush Killer
(2 lbs. 2,4-D and 2 lbs. 2,4,5-T)

An excellent economical brush killer to be used near susceptible crops. Outstanding for fence rows, rights-of-way and pasture land.

MONSANTO
Low Volatile 2,4,5-T

The most effective brush killer on the market today.

ATLACIDE

A soil sterilant to control quack grass, Bermuda grass, Johnson grass and other undesirable grasses. 100-lb. drum \$18.00.

WEEDAZOL
Amino Triazole Weed Killer

Kills Canada thistle, sow thistle, quack grass, Bermuda grass and many others. Non-toxic to humans, fish and wildlife. Lb. \$3.50; 4 lbs. \$10.00.

X-ALL

An entirely new non-arsenical general weed killer for driveways, patios, tennis courts, ball diamonds, fence lines, stone walls and other areas where a complete kill of broad-leaved weeds and grasses is desired. Contains amino triazole and simazin. 2-oz. package (treats 75 sq. ft.) \$1.00; 8-oz. canister (treats 300 sq. ft.) \$2.75.



INSECTICIDES

Dependable ORTHO Garden & Home Products



ORTHO Rose Dust

Contains the most effective fungicide (Phaltan) and insecticides to make the finest multi-purpose rose and flower garden dust or wettable powder on the market. Controls most insects such as aphids, Japanese beetles, thrips, rose chafer, certain caterpillars, lacebugs, rose weevils, red spider mites; and plant diseases, such as blackspot, powdery mildew, leaf spot and rust.

8-oz. duster.....	\$1 19
10-oz. plastic duster.....	1 49
1-lb. refill.....	1 49

SPECIAL: Buy 1 lb. Ortho Rose Dust refill for \$1.49 and receive **10-oz. Plastic Duster FREE!**

Supply limited. Add 40c for postage when ordering by mail.

ORTHO Rose & Flower Bomb

A combination insecticide-fungicide-miticide rose spray packaged in easy-to-use aerosol bomb. Contains new miracle fungicide Phaltan, which controls rose mildew and blackspot. Pyrethrin-Rotenone-Lindane provides fast kill of insects and mites. Used for small gardens or spot treating. Apply as a light spray which kills insects on contact.

14-oz. aerosol bomb.....	\$1 59
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ORTHO Rose & Garden Fungicide

Contains 75% Phaltan, the new Ortho scientific achievement for control of both mildew and blackspot on roses. Excellent for control of leaf spot on chrysanthemums and iris, plus many other hard-to-control diseases on a wide variety of flowers and ornamentals. Can be used with Isotox Garden Spray. Combination provides complete plant protection against most insects and listed diseases. Economical 11-oz. box makes 55 gallons of finished spray.

6-oz. canister.....	\$1 98
11-oz. box.....	3 39
1½-lb. box.....	6 95
3-lb. box.....	13 32

ORTHOCIDE Garden Fungicide



Amazing versatile fungicide containing Captan. Controls blackspot on roses, powdery mildew on tuberous begonias, rot and damp-off on bulbs and seed cuttings, seed rot and damp-off on certain seeds, brown patch and other diseases on lawns. The most effective control for mildew on tuberous begonia. One of the safest fungicides known. Compatible with most commonly used insecticides and fungicides. Economical—½ lb. makes up to 25 gallons diluted spray.

8-oz. box.....	\$1 39
1-lb. box.....	2 19
2-lb. box.....	3 29

ORTHORIX Spray

A superior lime-sulphur spray containing 26% Calcium Polysulfides plus other actives. For control of many summer plant disease problems and certain dormant plant diseases. Recommended in combination with Volck Oil Spray for dormant spray of many types of scale, overwintering fungus diseases. Do not use together on foliage during the growing season. Combine with Isotox Garden Spray for control of most pests and fungus diseases in the garden.

1-pt. bottle.....	\$1 19
1-gal. jug.....	4 98

ORTHO Home Orchard Spray

A fine multi-purpose orchard spray containing Captan, Malathion and Methoxychlor. Use to control insects and diseases on fruit trees and berries.

14-oz. box.....	\$1 39
1¾-lb. box.....	2 49
4-lb. bag.....	4 95

ORTHO Borer Spray

Controls many borers such as pine bark beetles, flat-headed borers, peach tree borers, wood-boring beetles and many other borers. Also controls leaf miners on elm and locust.

8-oz. bottle.....	\$1 79
1-pt. bottle.....	2 98



ISOTOX Garden Spray

Multi-purpose garden insecticide containing a combination of Malathion, Lindane, DDT and Tidion. Kills aphids, red spiders, thrips, box elder bugs, Japanese beetles, rose chafers, caterpillars, lacebugs, lawn moths, armyworms, mole crickets, white grubs, chinch bugs, cutworms, earwigs, ants, flies, mosquitoes, wireworms and many other pests. Use on flowers, shrubs, fruit trees and certain vegetables. Combines with Ortho Rose & Garden Fungicide to give the home gardener good all-round control of many common insects and fungus diseases, such as rose blackspot and rose mildew. 1 pt. makes up to 32 gallons diluted spray at a cost of 6c per gallon.

4-oz. bottle.....	\$1 19
8-oz. bottle.....	1 98
1-pt. bottle.....	2 98
1-qt. bottle.....	5 49
½-gal. jug.....	9 98

VOLCK Oil Spray

A highly refined oil spray for use against mealy bugs, scale insects, red spiders and white flies on plants. This fine product also acts as a spray carrier. Mixes readily with Isotox Garden Spray to give good pest control. Excellent dormant spray when mixed with Orthorix Spray. The combination kills a wide variety of overwintering insect eggs and diseases. Do not use this combination on foliage during the growing season.

4-oz. bottle.....	\$0 39
1-pt. bottle.....	79
1-qt. bottle.....	1 49
1-gal. can.....	3 19

ORTHO Rose Spray Kit

Designed to encourage the use of both insecticide and fungicide. Kit contains Isotox Garden Spray for insects such as aphids, thrips, worms, caterpillars, beetles and mites and Ortho Rose & Garden Fungicide for rose diseases such as mildew and blackspot. Both products can be easily mixed together in an Ortho Spray-ette for easy, effective spraying. Kit contains 8 ozs. Isotox Garden Spray and 6 ozs. Ortho Rose & Garden Fungicide. Contains Phaltan.

Kit.....	\$3 95
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ORTHO Dormant Spray Kit

Contains Orthorix Spray and Volck Oil Spray for handy, more effective dormant spraying. Controls many types of scale, overwintering insects and insect eggs, and overwintering fungus diseases. Use the combination only before leaf buds open.

Pint Kit.....	\$1 98
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ORTHO-KLOR 10 Chlordane Dust

A multi-purpose insecticide containing 10% Chlordane. Kills by contact. For control of Japanese beetle grubs, ants, earwigs, sowbugs, lawn moths, cutworms and many other pests.

1-lb. canister.....	\$0 69
5-lb. bag.....	1 98



ORTHO de luxe BUG-GETA Pellets

Compressed Metaldehyde-Dieldrin bait designed to kill slugs, snails, cutworms, sowbugs, earwigs and strawberry root weevils. Broadcast pellets by hand, scattering 10 to 12 pellets per square yard, and sprinkle lightly with water. Each pellet dissolves into a small mound of readily available bait.

1-lb. box.....	\$0 59
2½-lb. box.....	1 19



ORTHO Spray-ette

Garden hose attachment sprayer mixes and properly dilutes most spray materials. Recommended for foliage spraying of insecticides and fungicides.

2 gal.....	\$3 49
4 gal.....	6 45
6 gal.....	9 95



INSECTICIDES AND FUNGICIDES, continued

Protect your Fruits, Vegetables, Flowers and Ornamentals

ORTHO Lawn-Garden Dieldrin Granules

Easy-to-use granules containing Dieldrin, which gives effective control of Japanese beetle grubs, ants, sowbugs, mole crickets, European chafers, crickets, armyworms, sod webworms, cutworms, lawn moth larvae, wireworms, Brachyrhinus weevils. For use on lawns and golf courses, around dwellings, nurseries, greenhouses and in vegetable gardens.

15-oz. canister.....\$1 19
1 1/4-lb. box.....1 49

ORTHO Dieldrin Spray

Contains powerful Dieldrin in handy liquid spray concentrate form. Use to control ants, Japanese beetles, grasshoppers, lawn moths, chinch bugs, armyworms, sowbugs, thrips, earwigs and many other insect pests.

8-oz. bottle.....\$1 39
1-pt. bottle.....2 19
1-qt. bottle.....3 79

ORTHO Home & Garden Insect Bomb

New multi-purpose usage for crawling and flying insects. Use both in the home and in the garden. Kills flies, ants, roaches, clothes moths, spiders, silverfish, fleas, aphids, exposed thrips, leafhoppers, many others. Use as a space spray or in buildings; also use on flowers, shrubs, trees and certain other garden plants.

Big 14-oz. king-size aerosol bomb.....\$1 39

ORTHO Indoor Plant Bomb

Use on African violets, roses, azaleas, ivy, philodendron, tropical plants and other plants inside and outside the home. Kills aphids, mites, white flies, mealybugs and certain other insects. Helps keep house plants healthy and pest-free.

5-oz. aerosol bomb.....\$0 89

ORTHO Pruning Paint Bomb

A fast, easy, effective dressing designed to aid the healing of pruning cuts, grafts, abrasions and wounds on woody plants and trees. It provides a protective coating against the entry of moisture and wood-rotting diseases, prevents excessive sap flow and is a barrier to damaging insects. Can also be used to waterproof such things as planting pots and wooden tubs.

5-oz. aerosol bomb.....\$0 98

ORTHO Ant & Roach Bomb

Kills insects on contact and leaves a residual deposit. Kills ants, roaches, scorpions, black widow and other spiders, carpet beetles, silverfish, crickets, flies, mosquitoes, gnats, water bugs, wasps. Use on baseboards, walls, in cabinets, along foundations, around doorways, sills, etc., to form a barrier which keeps pests out of the house.

11-oz. aerosol bomb.....\$0 98

ORTHO Household Insect Bomb

Effective formula containing Malathion, Strobane, Piperonyl Butoxide and Pyrethrins. Kills flying and crawling insects, including many which have developed resistance against other insecticides.

Big 10-oz. aerosol bomb.....\$0 79



ARSENATE OF LEAD. Use to control leaf-eating and fruit-eating insects, including codling moth larvae on apples and pears, lawn moths (sod webworm), leaf-eating caterpillars, Japanese beetle larvae and white grubs. Best known control for bagworm. Lb. 80c; 3 lbs. \$1.35.



BLACK LEAF "40" New Improved. A concentrated nicotine solution for control of aphids and thrip on plants, also for lice on animals. 2 ozs. 98c; 6 ozs. \$1.98; 12 ozs. \$2.98.

BORDEAUX MIXTURE. Popular fungicide for flowers, vegetables and fruits. Lb. 60c; 4-lb. bag \$1.30.

CAPTAN, 50% WETTABLE. This new organic fungicide has shown remarkable control of fungus diseases on fruits and vegetables and where used regularly has produced a superior crop. 1/2 lb. \$1.39; 1 lb. \$2.19; 2 lbs. \$3.29.

72% CHLORDANE. A strong, concentrated formulation which has proved outstanding in the control of many soil and surface insects (ants, termites, Japanese beetle grubs and many others). Also recommended to suppress crab-grass seedling emergence. 8 ozs. \$1.98; pt. \$3.79; qt. \$5.79; gal. \$13.25.

DIELDRIN. Controls most soil-borne insects. Granules, 15-oz. canister \$1.19; 3 lbs. \$2.69. Liquid, 8-oz. bottle \$1.39; pt. \$2.19.

5% DDT DUST. Controls many insects in garden and home. Also excellent for bulb storage. Lb. 69c; 4-lb. bag \$1.75.

50% WETTABLE DDT (PEST-B-GON)

Contains 50% DDT. Use as a spray to control garden and household pests such as thrips, chinch bugs, sod webworms, plant bugs, Japanese beetles, ants, certain worms, leafhoppers, fleas. Excellent control of chinch bugs and Japanese beetle grubs. Lb. 85c; 4 lbs. \$1.75.

LARVACIDE (Chlorpicrin). "Tear gas" fumigant for soil insect life and rodents. Penetrating, safe. Lb. \$2.40.

LIME. Freshly hydrated, finely divided lime for spraying, dusting, white-washing, etc. 20 lbs. 45c; 50 lbs. 60c at store.

LIME-SULPHUR. For use in dormant spraying against scale, peach blight, leaf curl, etc. Also for summer spraying against scab, mite, and as an animal dip. Qt. 65c; gal. \$1.75.

MALATHION 50 SPRAY. An insecticide containing Malathion for use on evergreens, roses, ornamentals, shrubs, trees. Controls red spider, aphids, mealybugs, scale, flies, plus other pests. 4-oz. bottle \$1.19; 8-oz. bottle \$1.89; pt. bottle \$4.39.

PARIS GREEN. For hard-to-kill insects on hardy foliage. Also used for cutworm and grasshopper baits. 4 ozs. 35c; lb. 80c.

PLYAC SPREADER STICKER. 8 ozs. 64c; qt. \$2.10; gal. \$6.45.

RED ARROW GARDEN SPRAY. Kills Mexican bean beetles, aphids, rose bugs, aster and dahlia beetles, cabbage worms, Japanese beetles and many other varieties of chewing and sucking insects. Safe, economical and effective. 2 ozs. 69c; 4 ozs. \$1.19.



DU PONT GARDEN CHEMICALS

AMMATE WEED KILLER. For poison ivy, brush, etc. 2 lbs. \$1.35; 6 lbs. \$3.50.

FERMATE (Ferbam Fungicide). For control of blackspot on roses and many other diseases. 8 ozs. \$1.10; 3 lbs. \$1.95.

FLORAL DUST OR SPRAY. For insects and diseases of flowers. 8-oz. dust gun 98c; 8-oz. squeeze duster \$1.19; 1-lb. can \$1.35; 3-lb. bag \$2.95.

FRUIT TREE SPRAY. For the control of many fruit diseases and insects. 1-lb. can \$1.25; 3-lb. bag \$2.95.

MANZATE (Maneb Fungicide). For the control of blackspot on roses, blight and other diseases of tomatoes, as well as many fungus diseases of certain vegetables. 6-oz. jar \$1.50.

GARDEN INSECTICIDE. A combination of two outstanding insecticides, Methoxychlor and Malathion, in liquid form. Controls many insects on flowers, ornamentals, fruit trees, vegetables and shade trees. 4-oz. bottle \$1.25; 8-oz. bottle \$2.25.

ROSE SPRAY-DUSTER AEROSOL. Fungicide and insecticide. 12 ozs. \$1.98.

ROSE INSECTICIDE AND FUNGICIDE. Sulphur and Fermate fungicide for blackspot, mildew and rust control. 8-oz. squeeze duster \$1.49; 1-lb. can \$1.69; 3-lb. bag \$3.75.

TREE WOUND DRESSING. Easy treatment of pruning, grafting, or other wounds on shade trees, fruit trees, ornamentals, roses and other woody plants. Seals quickly. 12-oz. aerosol bomb \$1.89.

50% TECH. METHOXYCHLOR (Marlate). Wettable powder. Insecticide for use on flowers, vegetables and fruits, also livestock. 12 ozs. \$1.50; 4 lbs. \$3.10.

SPREADER-STICKER. A few drops make sprays wet better and stay on foliage longer. Oz. 59c.

SEVIN. Gives outstanding control of Japanese Beetle. Sevin also controls a wide range of other insects. One of the safe insecticides that gives long lasting protection. 50% wettable in 6-oz. canister \$1.98; 2 lbs. \$2.95. 3% dust in 4-lb. bag \$1.25.

SOIL-FUME. Controls nematodes and wireworms in soil. Pt. \$1.45.

V-C 13 NEMACIDE. Controls nematodes in lawns, shrubs, potted plants. Also for limited use in garden. 8 ozs. \$1.75; pt. \$3.25; qt. \$6.00.

TOBACCO DUST. 5 lbs. 85c.

TREE TANGLEFOOT. Sticky paste-type material used for banding trees against all climbing insects. 6-oz. tube 90c; lb. \$1.50.

DRAGON PRODUCTS

BLUE DRAGON. A non-poisonous, inexpensive material for many garden insects. Used as dust or spray and will not damage tender foliage.

COPPER DRAGON. Kills all the insects Blue Dragon will, plus control for blight on tomatoes and potatoes. Poisonous.

SABADILLA DUST. Recommended for squash bug, lygus bug, cucumber and bean beetle, cabbage worms, lice and other insects.



PLANT FOODS for House Plants, Lawn and Garden



New PINK VIGORO

All-purpose plant food for everything that grows. New Pink Vigoro is richer, goes farther in a lightweight form. 35-lb. bag treats 5000 sq. ft.

4-oz. box.....\$0 35
3-lb. box.....59
35-lb. bag.....2 98

New GOLDEN VIGORO

In lightweight form (35-lb. bag treats 5000 sq. ft.), guaranteed not to burn. Lasts longer and goes farther. Use any time of the year. Also available with insecticides (End-O-Pest.) 35-lb. bag \$3.98; 25-lb. bag with End-O-Pest \$4.25.



INSTANT VIGORO

Fastest acting. Gentle as dew. For liquid feeding of lawns, gardens and potted plants. Each pound makes 64 quarts.

8-oz. can.....\$0 80
1-lb. can.....1 15
3-lb. can.....2 95
25-lb. drum.....10 00

VIGORO LAWN STARTER (New)

Made to assure success when seeding or sodding a new lawn. New lightweight formula, with 35 lbs. treating 5000 sq. ft.

35-lb. bag.....\$3 89

New VIGORO EVERGREEN FOOD

Now for the first time a specially made formula which promotes vigorous growth for your most valuable landscaping ornamental plants. Long-lasting ingredients.

3-lb. box.....\$0 95



VIGORO ROSE FOOD

Special balance of all the nutrients roses need for sturdy, vigorous growth and armfuls of prize-winning blooms. Promotes full development of strong canes and heavy root systems. 3-lb. box 95c; 15-lb. bag (limited supply) \$2.45.



VitoGRO

Here are three new lawn products for our area that will make lawn care easy at very reasonable cost. Tested for two years in another market area.

VitoGRO Complete Nutritional Treatment FOR GRASS

Will not burn, even on wet grass in hot weather. A complete plant food (16-8-4) with 9 extra elements. More plant food per bag. At least 20% more than other lightweight, high-analysis products. 33-lb. bag (fertilizes 5800 sq. ft.) \$4.75.

VitoGRO LAWN WEED and FEED

Supplies fast acting, non-burning nitrogen and potash to perk up lawns as well as kill the broadleaf weeds in your lawn. Lightweight and concentrated. 25-lb. bag (weeds and feeds 5000 sq. ft.) \$5.65.

VitoGRO CRABGRASS PREVENTER

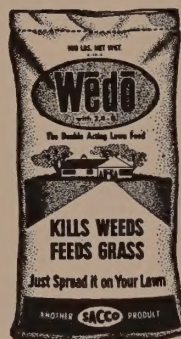
Contains Dacthal W-50, which provides 80 to 100 percent crabgrass control for an entire season. Bag (covers 3000 sq. ft.) \$9.65.

VIGORO AZALEA and CAMELLIA FOOD

A specialized, complete, balanced plant food for azaleas, camellias, gardenias, holly, dogwood, hydrangeas, magnolias and other acid-loving plants. More than just a soil conditioner or an acidifier, it supplies a complete feeding with the special balance of nutrients needed by these plants.

3-lb. box.....\$0 95 | 25-lb. bag....\$3 50

WEDO 6-10-4



The lawn food with 2,4-D is the truly modern way to easier, better lawn care—dry, granular, convenient to handle. No other lawn food is needed when you apply Wedo. It contains every essential grass-feeding element PLUS weed-killing 2,4-D. Wedo is tested and proved by many thousands of home owners. Apply 15 lbs. to 1000 sq. ft. 25 lbs. \$2.75; 50 lbs. \$4.25; 100 lbs. \$7.95.

SUPERPHOSPHATE

Raises soil phosphorus levels efficiently. Especially good on gladiolus, iris, dahlias, tulips, daffodils.

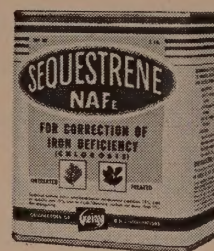
5-lb. bag.....\$0 49 | 10-lb. bag....\$0 89

MURIATE of POTASH

Brings quick response when potash shortage exists (common on sandy soils.) This product strengthens plants and promotes disease resistance and hardness.

5-lb. bag.....\$0 69 | 10 lbs.....\$1 29

SEQUESTRENE (Iron Chelate)



Iron is essential for the healthy, vigorous growth of plants and lawns. Plants deficient in iron take on a pale green, unhealthy appearance, commonly referred to as "chlorosis." As this condition progresses, growth is retarded and plants may eventually die.

SEQUESTRENE now offers an effective, economical means of correcting iron deficiency; completely water soluble, may be employed in foliage sprays or applied directly to the soil. Complete directions for use are included with every package.

4 ozs.....\$1 19 | 1-lb.....\$2 75

WIZARD BRAND COW and SHEEP MANURES



These concentrated manures are dehydrated and absolutely weedless. They supply an abundance of humus and all the essential plant-food elements needed to make plants thrive. They are safe for all plants under glass and are convenient and very effective for mixing compost for bench or potting soil. You'll find Wizard unexcelled for lawns, flowers, vegetables, shrubs and trees. Avoid leached-out, inferior manures. Order genuine Wizard Brand for results.

5 lbs.....\$0 45 | 25 lbs.....\$1 35
10 lbs.....75 | 50 lbs.....2 45

COTTONSEED MEAL

A favorite organic for shrubs and garden plants.

5-lb. bag.....\$0 79 | 25-lb. bag....\$2 95
10-lb. bag.....1 49

ALUMINUM SULPHATE

To quickly increase soil acidity. Hydrangeas, for instance, prefer acid conditions. Also azaleas, rhododendron, holly, begonias, camellias need acid soil.

5 lbs.....\$0 85 | 10 lbs.....\$1 50

SULPHATE of AMMONIA

Will bring quick improvement if soil test or plant symptoms prescribe more nitrogen. Readily available to plants, it promotes quick growth and richer color. A valuable, quick "shot-in-the-arm" for plants that "look sick."

5-lb. bag.....\$0 90



PLANT FOODS, continued

**NUTRO
PELLETS**
8-8-8

Complete plant food for lawns, flowers, vegetables, shrubs and trees. Pellets give gradual feeding over a longer period of time. Contains the rare elements.

5-lb. bag..	\$0 65
10-lb. bag..	1 15
25-lb. bag..	2 15
50-lb. bag..	3 25
100-lb. bag..	5 95

**NUTRO PLUS
DIELDRIN**

Kills insects and provides nourishment in one easy application. Controls ants, grubs, sod webworms, moles, crickets and a host of other lawn insects. One treatment controls insects for years.

50-lb. bag.....	\$4 95
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NUTRO ROSE FOOD

Especially prepared for proper and continuous feeding of roses.

5-lb. bag.....	\$0 75	25-lb. bag....	\$2 50
10-lb. bag.....	1 30		

BONEMEAL

Well known for its safety factor when applied to delicate plants in pots or beds. Low in plant food but high in organic matter.

5 lbs.....	\$0 60	50 lbs.....	\$3 75
10 lbs.....	1 15	100 lbs.....	6 95
25 lbs.....	2 15		

ACTIVO

Makes rich, activated fertilizer from waste leaves, garbage, grass, chaff, corn cobs, etc.—even sawdust and soot—quickly, cheaply, easily. No manure required.

No. 2 size, for up to 400 lbs..	\$1 39
No. 7 size, for up to 1800 lbs.	2 95
No. 21 size, for up to 2 tons..	7 95

Postpaid

PLANTABBS

and dissolve quickly. 50 tablets 39c; 90 tablets 59c; 200 tablets \$1.00; 1000 tablets \$3.50. Liquid, 4 ozs. 49c.

**ORTHO-GRO
Liquid Plant Food**

Contains organic fish in a balanced fertilizer formulation. It is fast and all-available to the roots and foliage, giving quick plant response. 10-5-5 formulation. Excellent for all plants, shrubs and lawns. Odor is masked for pleasant use.

4 ozs.....	\$0 39
1-pt.....	1 00
1-qt.....	1 69
1-gal.....	4 98

**RA-PID-GRO 23-21-17**

RA-PID-GRO contains many elements and trace elements which plants require in order to produce good growth. The trace elements originally in the soil have been depleted by continuous cropping. The plants, in many instances, require only very small amounts of these trace elements. RA-PID-GRO supplies them in very small amounts, so it should be fed regularly during the growing season. RA-PID-GRO, in liquid solution, is readily accepted by the plant roots or foliage. Therefore, RA-PID-GRO in liquid form, fed according to directions during dry spells in the growing season, is doubly beneficial.

8 ozs.....	\$0 75	5 lbs.....	\$4 75
1-lb.....	1 30	10 lbs.....	9 00
2 lbs.....	2 50		

Prices on larger quantities on request.

KO-K-O ALL-ORGANIC MEAL

3-1-3 analysis, nearly twice the plant-food value of most animal manures. About one third of the nutrients go to work at once. Weed-free and cannot burn. 40-lb. bag (covers 500 sq. ft.) \$2.69.

**HYPONEX**

A clean, odorless, soluble powder that makes complete plant food immediately available. Simply dissolve in water and apply. Produces bigger plants, larger vegetables, more flowers, better lawns and trees. Stimulates root growth on cuttings, reduces shock to transplants. For use in soil, sand or water (hydroponics). Economical—1 oz. makes 6 gallons balanced liquid food. Non-burning.

2 ozs.....	\$0 29	10-oz. can....	\$1 00
5-oz. can.....	59	10-lb. drum...	9 00

ORTHO LIQUID ROSE FOOD

Ortho Liquid Rose Food 8-12-4 is a specially prepared formula designed specifically for roses. It is a complete formula containing nitrogen, phosphorus and potash. It also contains a chelating agent which helps release additional plant nutrients such as iron, zinc and manganese. One quart makes 60 gallons of diluted fertilizer. Treats up to 150 roses.

1-pt. bottle.....	\$0 79
1-qt. bottle.....	1 39
1-gal. jug.....	3 98

SPECIAL: 1 qt. Liquid Rose Food and "Doc" Thompson's ROSE PRUNING WITH PICTURES (value \$1.00) for \$1.59 (Total Value \$2.39)

**TRI-OGEN CORN EAR
WORM DROPS**

Appreciated by the gardener who loves his sweet corn—"worm free." A drop or two of TRI-OGEN Corn Ear Worm Drops applied to the ear (when the silk is turning brown) kills the corn ear worm and acts as a repellent against later infestation. Handy applicator bottles.

2 ozs.....	\$0 50
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ORTHO ANT POWDER

Easy-to-use powder formulation containing Dieldrin and Chlordane for control of ants, silverfish and roaches. Equally effective outdoors on ant trails and nests. Handy 4½-oz. shaker-type package.

4½-oz. shaker.....	\$0 49
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ORTHO DOG POWDER

New effective formula containing Malathion, Methoxychlor and Captan, the miracle fungicide. Kills resistant fleas, lice and prevents ringworm from attacking dogs.

3-oz. plastic duster.....	\$0 89
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ORTHO LEAF POLISH BOMB

A simple, easy-to-use, effective leaf polish for all plants with hard-surfaced leaves, such as ivy, philodendron, rubber plants, camellias, etc. Just spray on leaf surface for beautiful, natural high gloss. No rubbing necessary. Allows plants to breathe and grow normally.

5-oz. aerosol.....	\$0 89
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SCRAM DOG REPELLENT

A powder in applicator package, used to keep dogs away from shrubs, lawns, porches and other habitual stops.

8-oz. shaker.....	\$0 69
11-oz. aerosol bomb.....	1 49

**NIP-CO GAS'M
CARTRIDGES**

Kills moles, gophers, other burrowing rodents. Saves lawns and gardens, stops rodent breeding. Easy to use, non-explosive; positive results. Four cartridges to box 98c.

**MOLOGEN****Gets Rid of Moles
the Easy Way**

MOLOGEN eliminates moles in two or three days. It is easy to use and there is no messy disposal job. It is non-poisonous to birds and pets. Emits no gas and is odorless.

To use MOLOGEN, make small holes in the ridges made by the moles

and insert about one teaspoonful in the hole. The moles in the underground passages are killed by this scientific mole eliminator.

½lb.....	\$0 75	1½ lbs.....	\$1 50
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MOUSE-NOTS. Ready to use. Trial size 35c.

MOLE-NOTS. Kills moles in their holes. Trial size 35c. Estate size \$1.25.

ANT-X ANT TRAPS (Thallium). A safe, sanitary method for controlling ants in house. 25c each.

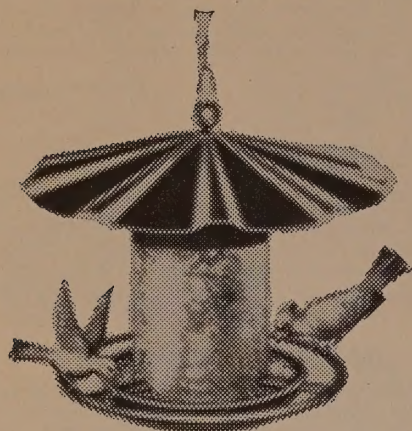
KILLMICE. Mice seed. "Their last meal." 1½ ozs. 25c; 2½ ozs. 35c.

SWIFT FARM FERTILIZER. We are dealers for Swift's Quality Farm Fertilizers.



ENJOY BIRDS *around Your Home all Year*

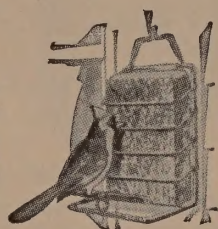
BRUNCH BAR®



A serviceable, low-priced, hanging feeder designed from durable, high impact plastic. Clear-view seed reservoir locks to base with easy twist action. All around perch. Adequate drainage. Baffle top. **CL55. Plastic Hanging Feeder. \$1.39.**

THE GRIDIRON

An ideal feeder for cardinals, blue jays, catbirds, mockingbirds, etc. Bird lovers endorse it. Individually boxed. **No. G1. \$1.98.**

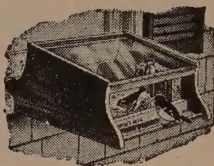


BIRD CAFE

Attaches easily outside any window sill. Installs from inside, using only a screwdriver. Glass tops keeps food dry.

No. W16. \$5.95.

No. W25. \$6.95.



WETSEL'S WILD BIRD FEED

A quality mixture containing an extra-large amount of Sunflower Seed and Peanut Hearts. Only re-cleaned seeds used in our bird feed.

5-lb. bag 85c; 25 lbs. \$3.40.



HYDCAKES

SS1 Bird Snack (suet and seed).

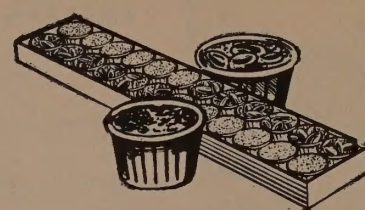
BB2 Bird Banquet (peanut cake).

39 cts. each; 3 for \$1.15; 6 for \$2.20.

WETSEL'S SUNFLOWER SEED

Double re-cleaned large grey stripe sunflower seed for your extra special feathered friends.

3-lb. bag 85c; 25-lb. bag \$4.80; 50 lbs. \$9.50 per bag.

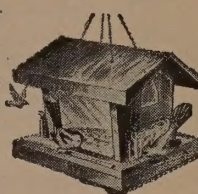


CHICKADEE TIDBITS (Hyde's CT24)

Each box contains 12 Peanut Cups and 12 Suet Cups. **\$1.49 per box.**

BIRD'S FILLING STATION

Holds two kinds of cake, 4 to 5 lbs. seed. Automatic fill from clear-view hopper. Won't tip or spill. **No. BH52. \$4.95.**



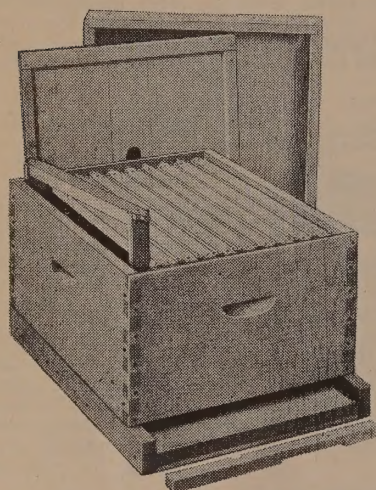
COMMUNITY DINER

Especially for perching birds, cat-birds, mockingbirds, cardinals, purple finches, etc. **No. CD58. Filled. \$1.98.**



SEE OUR COMPLETE LINE
OF HYDE BIRD FEEDERS

We Carry a Complete Line of Dadant Bee Supplies



A STANDARD DADANT HIVE

Sections. 4¼ x 4¼ x 1⅞-in. solid. **M6181.** Wt. 6 lbs. 100 for \$4.25. Same as above 3-split. **M6181-S.** 100 for \$4.65.

D-350. Crim-Wired Foundation. 8½ x 16¼ in. Frames. Wt. 3 lbs. 10 sheets. \$2.45.

Lack of space prevents a comprehensive list of items and prices. The above are mere samples. We can supply everything you need for bees. Write or ask for big new Dadant Catalog.

Each standard Hive includes: 1 Metal Cover, 1 Inner Cover, Frames, 1 Hive Body, 1 Standard Bottom Board, 2 V-Shaped Frame Rests, 1 Entrance Reducer and Nails.

L-20122. 1 10-Frame Standard Dadant Beehive. Wt. 31 lbs. \$11.35.

L-20126. 5 10-Frame. Same as above. Wt. 150 lbs. \$53.95.

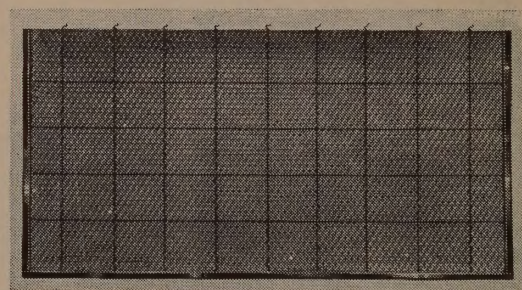
Prices of other sizes and styles upon request.

L-35. 10-Frame Brood Frames. Wt. 6 lbs. 10 for \$2.35.

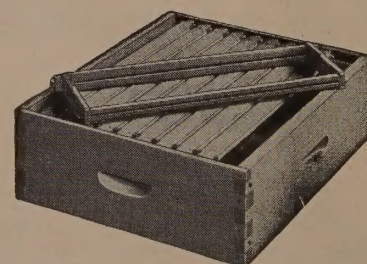
L-313. Shallow Extracting Frames. 5⅝ in. deep. 10 for \$2.20.

L-2026. Metal Cover and Inner Cover. \$4.55.

L-20132. 10 Frame 1# Supers. Wt. 9 lbs. \$3.50.



WIRED FOUNDATION



10 FRAME SHALLOW SUPER

Veil. Excelsior wire. \$1.50.

Smoker. Engine. \$3.15.

Smoker. Doctor. \$2.75.

Gloves. Canvas. \$1.75.

2-lb. Queenline Jars. \$1.63 per case (2 doz.)

2-lb. Queenline Jars. \$1.06 per doz.

M-48 Hive Bomb. Shipping Wt. 2 lbs. \$1.29.

WETSEL SEED COMPANY, Inc.
HARRISONBURG - VIRGINIA

Send by _____ on _____ 196 to Station or Express _____
 (Parcel Post, Express or Freight) (Shipping Date) (Only if different from Post Office)

WARRANTY CLAUSE: The Wetsel Seed Co., Inc., warrants to the extent of the purchase price that seeds or bulbs sold are as described on the container, within recognized tolerances. Seller gives no other, or further, warranty, expressed or implied.

Instructions for Ordering by Mail

Please Address ALL Mail Orders to
P.O. Box 791, Harrisonburg, Virginia

UNLESS MARKED "POSTPAID"
WE DO NOT PAY THE POSTAGE

When making out your order, please bear in mind that the prices quoted in this catalog do not include postage, except where specifically marked "Postpaid."

For all items not marked postpaid—up to the third zone—include for postage and handling, as follows:

For 2 pounds or less	\$0 40
For 3 pounds	45
For 4 pounds	50
For 5 pounds	54

For each additional pound add 4 cts.

NEW!!

SNAKE-STOP

Repels Snakes

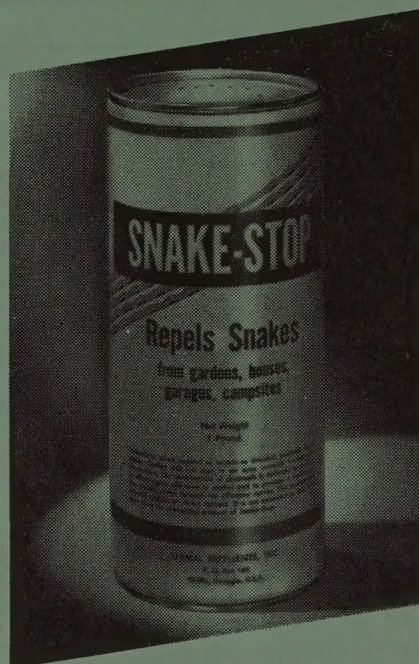
from gardens, houses, garages,
campsites

Snake-Stop, when applied to terrain as directed, positively repels snakes. Snakes will not stay in an area correctly treated with this product. The combination of chemicals is activated to produce an effect highly offensive to snakes and to produce a reaction of fear by the snake through his olfactory nerves. This product will also kill reptiles on direct contact. It is not necessary to dust with more than the prescribed amount of Snake-Stop.

APPLICATION

Punch holes in top so that package will serve as sifter. Distribute Snake-Stop evenly over area to be protected to the extent of one pound for each 420 square feet of garden or yard to be protected.

Lb. \$2.50



When Shopping in person—we invite you to use our parking lot across the street from our West Market Street Store in Harrisonburg. Also, ample public parking across the street and adjacent to our Waynesboro store.

1961 SPRING PRICE LIST**WETSEL SEED COMPANY****HARRISONBURG, VA.****WAYNESBORO, VA.****Tel. 4-6753 - Farm Seeds and Related Items -****Tel. WH3-6591****RECEIVED****FEBRUARY 1, 1961****★ FEB 13 1961 ★****FOB Harrisonburg or Waynesboro. Quotations Subject to Change Without Notice**

ALFALFA	Lb.	Bu.
Kansas, Verified	\$.40	\$23.40
Ranger, Certified	.42	24.60
Narragansett, Certified	.73	43.20
Grimm Verified	.40	23.40
Atlantic, Certified	.62	36.60
Buffalo, Certified	.47	27.60
Buffalo, Kansas grown	.42	24.30
Du Puits, Certified	.63	37.20
Vernal, Certified	.56	33.00
Williamsburg, Certified	.55	32.40

BLUE GRASS	Lb.	Bu.
Kentucky, 85/75	.50	6.30
Kentucky, 85/85 (super)	.55	7.00
Merion, Certified	1.90	
Merion, Certified, 5 lb. lots	1.88	per lb.

CLOVERS	Lb.	Bu.
Alsike 99.00 pure	.33	19.20
Ladino, Cert., lb. 90c, 5 lbs.	4.45	52.20
White Dutch, lb. 90c, 5 lbs.	4.45	52.20

KENLAND, PENNSCOTT, CHESAPEAKE		
Kenland, Certified	.44	25.80
Kenland, Wesco	.39	22.80
Chesapeake, Certified	.49	28.80
Pennscott, Wesco	.40	23.40

RED & MAMMOTH		
Mammoth, Western	.37	21.60
Mammoth, Va. grown	.39	22.60
Red & 10% K. Lespedeza	.34	19.80
Red Clover, Med, Va. Grown	.39	22.60
Red Clover, Med, Western	.37	21.60

SWEET CLOVERS		
Yellow Blossom	.17	9.35
White Blossom	.18	9.75

ORCHARD GRASS	Lb.	Bu.
Valley, 80/80	\$.28	3.80
Dominion 88/88	.29	3.95
Wesco, Onion Free 90/90	.30	4.10

	Lb.	Cwt.
Orchard Grass, Hulled, Super	.40	39.00

FESCUES—LAWNS	Lb.	Cwt.
Chewings, (Shady Spots)	.40	35.00
Creeping Red, (Terrace)	.40	35.00
Illahee	.45	40.00
Pennlawn	.50	45.00

FESCUES—TALL	Lb.	Cwt.
Ky. 31, 98/85 Onion Free	.20	17.50
Ky. 31, 97/85 Trace onion	.19	16.75
Ky. 31, & 9% Orchard Grass	.19	16.25
Ky. No. 31, Certified	.25	23.00

TIMOTHY	Lb.	Bu.
Wesco, Western 99.60/.85	.14	5.85
Wesco, Virginia	.14	5.85

LESPEDeza	Lb.	Cwt.
Korean, 3 Dodder	.22	21.50
Korean, 2 Dodder	.23	22.50
Korean, Dodder Free	.24	23.50
Korean, Hulled, Dodder Free	.25	24.50
Kobe, Dodder Free	.22	21.00
Sericea, Dodder Free, Hulled	.25	23.50
Sericea, Unhulled	.20	18.00

BROME	Lb.	Cwt.
Southern	.25	24.00

RYE GRASS	Lb.	5 Lbs.	Cwt.
Common, Annual	.15	.65	10.25
Perennial, Certified	.19	.85	15.25

POA TRIVIALIS	Lb.	Cwt.
English Blue Grass	\$.65	62.00

OAT GRASS	Lb.	Cwt.
Tall Meadow, O.F.	.25	24.50
Tall Meadow, Hulled	.40	39.00

RED TOP—HERDS GRASS		
Wesco, 92/88	.37	36.00
Highland Bent, Certified	.38	37.00

RAPE	Lb.	Cwt.
Dwarf Essex, 1 lb., 18c; 10 lbs. \$1.60; 25 lbs., 3.75		

SUDAN GRASS	Lb.	Cwt.
Sweet Sudan (Treated)	.14	13.00
Piper, Certified	.14	13.25
Greenleaf, Certified	.17	16.00
Sudax No. 11	.23	22.00

TREFOIL	Lb.	Cwt.
Birdsfoot, Broadleaf	.65	62.00

MILLET	Lb.	Cwt.
German, Certified	.13	11.50
Millet, Virginia grown	.11	10.25
Pearl or Cattail	.14	13.00
Starr or Pearl	.16	15.25
Gahi No. 1, Certified	.18	16.90

SOY BEANS	Bu.	
Wilson Black	3.60	
Hill, Yellow	3.65	
Mixed Cow Peas	5.90	

VETCH—HAIRY	Lb.	Bu.
Wesco	.20	11.40

CANE OR SORGHUM	Lb.	Cwt.
Atlas Sorgo	.13	11.50
Black Amber	.12	11.25
Hegari, Certified-Tall	.12	9.50
Hegari, Certified-Combine	.12	9.50
Martins Combine, Certified ..	.12	10.75
Rox Orange Cane	.11	10.25
Dekalb SF-22, Forge	.23	22.00
Dekalb SF-1 Forge	.23	22.00
Dekalb E-56, Grain	.21	20.00
Sugar Dip (Table)	.25	15.50

SPRING GRAINS

OATS—SPRING	Bu.
Andrew, Wesco	\$1.70
Andrew, Certified	1.80
Clinton 59, Certified	1.90
Clarion, Certified	1.85
Newton, Certified	1.85

OATS—SPRING AND WINTER	
Arlington, Wesco	1.70
Arlington, Certified	1.75
Arlington, Registered	1.75
Forkeddeer, Registered	1.80
Lee Cold Proof, Certified	1.85
Packed 3 Bushel Bags & Treated	

BARLEY—SPRING	
Moore, Certified	3.00

WEIGHTS AND QUANTITIES REQUIRED PER ACRE

	Lbs. Per Bu.	Lbs. Per Acre
Blue Grass, Kentucky	14	14-28
Brome Grass	14	20-25
Cane (Fodder)	50	25-50
Clover, Alfalfa	60	15-25
Clover, Alsike	60	6-10
Clover, Ladino	60	3-5
Clover, Red and Sapling	60	8-15
Clover, White	60	5-10
Fescue, (Ky. 31-Alta)	24	10-15
Lespedeza, Korean	50	15-25
Lespedeza, Sericea	60	15-30
Millet (for Hay)	50	40-50
Oat Grass Tall Meadow	11	17-22
Oats	32	64-80
Orchard Grass	14	12-20
Orchard Grass (Hulled)	50	5-10
Hulled Orchard, With Alfalfa 1½ to 2 lbs.		
Rape, Dwarf Essex	60	6-10
Red Top (Solid)	14	6-14
Rye	56	84-112
Rye Grass	24	20-30
Soy Beans	60	90-120
Sudan Grass	40	30-35
Timothy	45	6-12
Trefoil	60	5-8
Vetch, Hairy Winter	60	15-25
Wheat	60	90-120

Certified SEED OATS

MID-WINTER VARIETIES

***For best results plant
February 15th thru March 15th***

FOR HAY OR SILAGE

ARLINGTON is recommended at the rate of three bushels per acre when seeded alone. When seeding with Legumes and Grass Seed sow two bushels per acre. Arlington is also a Top Grain Producer.

FOR GRAIN

LEE AND FORKEDEER are heavy grain producers—not as tall as Arlington, but one of the most popular varieties for mid-winter sowing.

Plan now to get your Early Oats in the ground by March 15th—The Earlier the Better.

See opposite page for Prices on Seed Oats

Permanent Pasture and Hay Mixtures

Sow 20 to 30 Pounds Per Acre

	Lb.	Cwt.
Wetzel's No. 7 Permanent Past. & Hay Mixture	.30	\$29.00
Wetzel's Green Manure Mixture	.29	28.00
Wetzel's Quick Permanent Pasture Mixture	.29	28.00
Wetzel's Pond Mixture	.30	28.50
Canadian Type Perma- nent Pasture Mix	.32	31.45

Packed in 25 and 50 Pound Bags

See Page No. 14 For
Additional Information.



When ordering, Always state name of seed.

ALFALFA AND CLOVERS (AB)

Size	Size
1 bu. ea. \$.65	2 bu. ea. \$1.10

LADINO CLOVER

1/8 bu. ea.25	1 bu. ea.65
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LESPEDeza (L)

100 lb. size each	.65
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PEAS, VETCHES (All But Crown)

100 lb. size each	.65
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SOYBEANS (S)

2 bu. ea.45	5 bu. ea.70
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PEANUTS, COW PEAS (E)

100 lb. size each	.60
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BIRDSFOOT TREFOIL—Broadleaf and Narrowleaf

4 lb. ea.25	1 bu. ea.65
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GARDEN (Peas, Beans)

Enough for 5 lbs.	.25
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KILL WEEDS

FOR BIGGER PROFITS AND BETTER PAY — SPRAY FOR THE CONTROL OF THISTLES AND OTHER WEEDS IN YOUR PASTURE. USUALLY, LATE APRIL AND MAY IS PROPER TIME.

Use 1 1/2 - pints Monsanto 2, 4-D low Volatile Weed Killer per acre.

We are carload buyers of quality Monsanto 2, 4-D products and maintain a large stock of most all weed-killers and because of our volume buying, we are able to offer the very best formulations at reasonable prices. Ask for literature.

Alfalfa Weevil

Agricultural experts advise that Methoxychlor or Malathion Insecticides will give good control of Alfalfa Weevil when applied at the recommended rate of 30 gallons of water per acre. Most cases of poor control in 1960 were due to lack of proper coverage due to small quantities of water.

We carry a complete stock of quality insecticides for the control of Alfalfa Weevil or other insect problems.

Wetzel's Lawn Grass Mixtures

GREEN ISLAND LAWN GRASS

1 lb. Carton	.....	\$ .87
5 lb. Bag	.....	3.92
10 lb. Bag	.....	7.50
25 lb. Bag	.....	18.17
Over 25 lbs.	.....	.70

Contains Kentucky Blue Grass, Red Top, Herds Grass, Poa Trivialis and White Dutch Clover.

PARK LAWN GRASS

1 lb. Carton	.....	\$ .75
5 lb. Bag	.....	3.26
10 lb. Bag	.....	6.18
25 lb. Bag	.....	14.83
Over 25 lbs.	.....	.57

Contains Com. Rye Grass, Kentucky Blue Grass, Red Top, Chewings Fescue, Creeping Red Fescue, and White Dutch Clover.

SHADY LAWN GRASS

1 lb. Carton	.....	\$ .80
5 lb. Bag	.....	3.50
10 lb. Bag	.....	6.63
25 lb. Bag	.....	15.95
Over 25 lbs.	.....	.60

Contains Kentucky Blue Grass, Poa Trivialis, Red Top, Chewings Fescue and Creeping Red Fescue.

MERION BLUE GRASS

1 lb. Bag	.....	\$ 1.90
5 lb. Bag	.....	9.40
10 lb. Bag	.....	18.60
25 lb. Bag	.....	46.25

Super Quality Merion Blue Grass.

Sow 3 to 4 Pounds of Seed Per 1000 Square Feet—30 Pounds Fertilizer Per 1000 Square Feet



ALYSSUM, ROSIE O'DAY. Pkt. 25c.

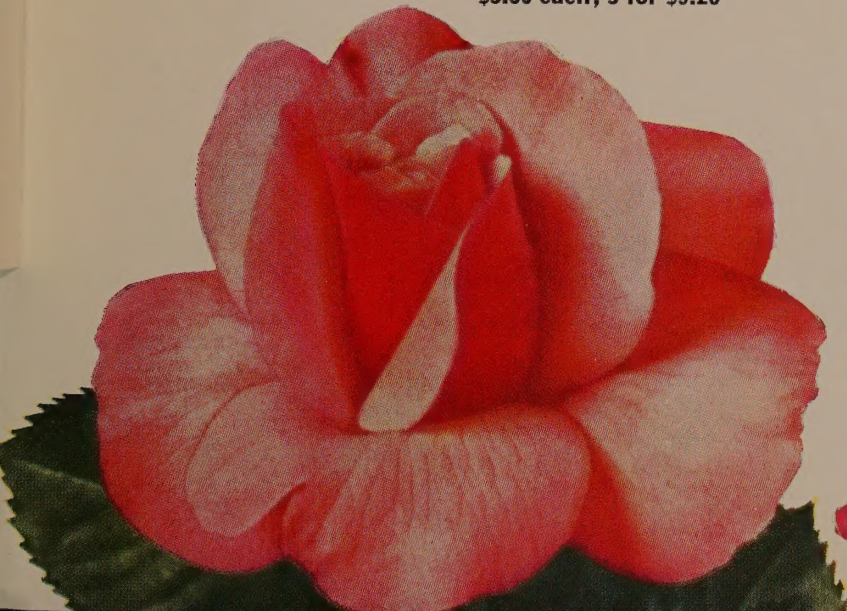


PETUNIA, CORAL SATIN. Pkt. 50c.



GLORIOSA DOUBLE DAISY. Pkt. 50c.

HYBRID TEA ROSE, DUET
Plant Pat. 1903
\$3.50 each; 3 for \$9.20



All-America Selections
for 1961

50th ANNIVERSARY SPECIAL:

1 pkt. each of these three 1961 All-America Annuals for **\$1.00**

All-America Rose Selections
for 1961

ANNIVERSARY SPECIAL:

1 each of the two All-America Roses for **\$6.35**

GRANDIFLORA ROSE, PINK PARFAIT
Plant Pat. 1904
\$3.50 each; 3 for \$9.20



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WETSEL'S FARM SEEDS

Used and Approved Since D. M. Wetsel Began
Breeding Corn
in 1902



**RANGER
ALFALFA**

**VIRGINIA RED
CLOVER**



**DEKALB 805
CORN**

**CERTIFIED CLARION SPRING
OATS**



CERTIFIED VERNAL ALFALFA



MOORE SPRING BARLEY



CERTIFIED LADINO CLOVER FIELD

**Seeds
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Produce**



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Dependable Seeds Since 1911

HARRISONBURG, VA.

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